

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/12/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	15.69	22.32	22.01	21.08	14.91	16.89	27.60	27.30	28.27	27.66	31.66	27.79	28.68	27.57	29.92	27.64	28.80	28.44	30.99	25.58	27.04	25.69	21.28	20.59
24138	1.75	2.37	2.25	2.12	1.52	1.83	3.09	3.29	3.33	3.25	3.32	3.30	3.39	3.29	3.02	3.05	2.85	2.99	3.29	2.65	3.11	2.85	2.17	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.85	-0.15	-0.30	-0.01	-4.54	-2.49	-5.69	-4.40	-4.08	-3.61	-1.27	-0.38	-1.21	-2.22
74TH STREET_GT_1	15.70	22.34	22.02	21.08	14.91	16.89	27.61	27.33	28.28	27.67	34.08	27.89	28.87	27.58	32.78	29.21	32.37	31.21	33.56	27.63	27.85	25.95	22.05	22.01
24260	1.77	2.39	2.25	2.12	1.52	1.83	3.10	3.31	3.34	3.26	3.32	3.31	3.39	3.29	3.02	3.05	2.84	2.98	3.29	2.65	3.12	2.88	2.19	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-6.28	-0.24	-0.50	-0.02	-7.40	-4.06	-9.26	-7.17	-6.64	-5.66	-2.06	-0.61	-1.96	-3.61
74TH STREET_GT_2	15.70	22.34	22.02	21.08	14.91	16.89	27.61	27.33	28.28	27.67	34.08	27.89	28.87	27.58	32.78	29.21	32.37	31.21	33.56	27.63	27.85	25.95	22.05	22.01
24261	1.77	2.39	2.25	2.12	1.52	1.83	3.10	3.31	3.34	3.26	3.32	3.31	3.39	3.29	3.02	3.05	2.84	2.98	3.29	2.65	3.12	2.88	2.19	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-6.28	-0.24	-0.50	-0.02	-7.40	-4.06	-9.26	-7.17	-6.64	-5.66	-2.06	-0.61	-1.96	-3.61
ADK HUDSON___FALLS	14.80	21.09	20.89	20.04	14.19	15.94	25.91	25.39	26.28	25.73	25.82	25.60	26.32	25.59	23.65	23.35	21.41	22.22	24.96	20.43	23.99	23.73	18.81	17.29
24011	0.87	1.14	1.14	1.08	0.80	0.87	1.40	1.39	1.35	1.32	1.33	1.26	1.33	1.32	1.28	1.26	1.14	1.17	1.34	1.12	1.32	1.27	0.91	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	14.99	21.36	21.19	20.32	14.38	16.12	26.16	25.61	26.48	25.94	26.04	25.81	26.55	25.82	23.85	23.58	21.60	22.39	25.17	20.61	24.19	23.92	18.93	17.44
23798	1.06	1.40	1.42	1.36	0.99	1.06	1.65	1.60	1.54	1.53	1.55	1.47	1.56	1.55	1.49	1.49	1.33	1.33	1.55	1.29	1.52	1.46	1.03	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	14.80	21.09	20.89	20.04	14.19	15.94	25.91	25.39	26.28	25.73	25.82	25.60	26.32	25.59	23.65	23.35	21.41	22.22	24.96	20.43	23.99	23.73	18.81	17.29
24028	0.87	1.14	1.14	1.08	0.80	0.87	1.40	1.39	1.35	1.32	1.33	1.26	1.33	1.32	1.28	1.26	1.14	1.17	1.34	1.12	1.32	1.27	0.91	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	14.67	20.92	20.72	19.88	14.08	15.84	25.72	25.17	26.07	25.53	25.61	25.44	26.13	25.39	23.41	23.16	21.27	22.09	24.79	20.27	23.79	23.55	18.74	17.20
23527	0.75	0.96	0.95	0.91	0.69	0.78	1.20	1.16	1.14	1.12	1.13	1.10	1.14	1.12	1.05	1.07	1.01	1.03	1.16	0.95	1.12	1.09	0.84	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	14.55	20.69	20.50	19.65	13.97	15.67	25.34	24.80	25.67	25.15	25.27	25.10	25.78	25.05	23.08	22.87	21.02	21.83	24.49	20.02	23.43	23.18	18.50	17.02
24190	0.62	0.74	0.74	0.69	0.57	0.61	0.82	0.79	0.74	0.75	0.78	0.76	0.79	0.78	0.72	0.78	0.75	0.77	0.86	0.70	0.76	0.72	0.60	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	14.55	20.69	20.50	19.65	13.97	15.67	25.34	24.80	25.67	25.15	25.27	25.10	25.78	25.05	23.08	22.87	21.02	21.83	24.49	20.02	23.43	23.18	18.50	17.02
23571	0.62	0.74	0.74	0.69	0.57	0.61	0.82	0.79	0.74	0.75	0.78	0.76	0.79	0.78	0.72	0.78	0.75	0.77	0.86	0.70	0.76	0.72	0.60	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	14.55	20.69	20.50	19.65	13.97	15.67	25.34	24.80	25.67	25.15	25.27	25.10	25.78	25.05	23.08	22.87	21.02	21.83	24.49	20.02	23.43	23.18	18.50	17.02
23572	0.62	0.74	0.74	0.69	0.57	0.61	0.82	0.79	0.74	0.75	0.78	0.76	0.79	0.78	0.72	0.78	0.75	0.77	0.86	0.70	0.76	0.72	0.60	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	14.55	20.69	20.50	19.65	13.97	15.67	25.34	24.80	25.67	25.15	25.27	25.10	25.78	25.05	23.08	22.87	21.02	21.83	24.49	20.02	23.43	23.18	18.50	17.02
23573	0.62	0.74	0.74	0.69	0.57	0.61	0.82	0.79	0.74	0.75	0.78	0.76	0.79	0.78	0.72	0.78	0.75	0.77	0.86	0.70	0.76	0.72	0.60	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	14.55	20.69	20.50	19.65	13.97	15.67	25.34	24.80	25.67	25.15	25.27	25.10	25.78	25.05	23.08	22.87	21.02	21.83	24.49	20.02	23.43	23.18	18.50	17.02
23574	0.62	0.74	0.74	0.69	0.57	0.61	0.82	0.79	0.74	0.75	0.78	0.76	0.79	0.78	0.72	0.78	0.75	0.77	0.86	0.70	0.76	0.72	0.60	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	14.69 0.77 0.00	20.92 0.96 0.00	20.72 0.95 0.00	19.87 0.90 0.00	14.10 0.71 0.00	15.84 0.78 0.00	25.65 1.14 0.00	25.11 1.10 0.00	25.99 1.06 0.00	25.47 1.06 0.00	25.57 1.09 0.00	25.41 1.07 0.00	26.11 1.12 0.00	25.37 1.10 0.00	23.39 1.02 0.00	23.16 1.07 0.00	21.29 1.02 0.00	22.10 1.04 0.00	24.79 1.17 0.00	20.25 0.94 0.00	23.73 1.07 0.00	23.48 1.02 0.00	18.72 0.82 0.00	17.20 0.78 0.00
ALCOA_RYNLDS___DRP 24188	13.27 -0.66 0.00	19.07 -0.89 0.00	19.02 -0.74 0.00	18.27 -0.70 0.00	12.91 -0.48 0.00	14.39 -0.67 0.00	23.47 -1.04 0.00	22.95 -1.06 0.00	23.91 -1.02 0.00	23.39 -1.01 0.00	23.41 -1.07 0.00	23.29 -1.05 0.00	23.92 -1.06 0.00	23.24 -1.03 0.00	21.39 -0.98 0.00	21.08 -1.01 0.00	19.29 -0.98 0.00	20.03 -1.02 0.00	22.36 -1.27 0.00	18.14 -1.18 0.00	21.25 -1.41 0.00	21.13 -1.33 0.00	16.86 -1.04 0.00	15.49 -0.93 0.00
ALCOA___DSASP 323711	13.27 -0.66 0.00	19.07 -0.89 0.00	19.02 -0.74 0.00	18.27 -0.70 0.00	12.91 -0.48 0.00	14.39 -0.67 0.00	23.47 -1.04 0.00	22.95 -1.06 0.00	23.91 -1.02 0.00	23.39 -1.01 0.00	23.41 -1.07 0.00	23.29 -1.05 0.00	23.92 -1.06 0.00	23.24 -1.03 0.00	21.39 -0.98 0.00	21.08 -1.01 0.00	19.29 -0.98 0.00	20.03 -1.02 0.00	22.36 -1.27 0.00	18.14 -1.18 0.00	21.25 -1.41 0.00	21.13 -1.33 0.00	16.86 -1.04 0.00	15.49 -0.93 0.00
ALLEGHENY___COGEN 23514	14.31 0.38 0.00	20.49 0.54 0.00	20.25 0.49 0.00	19.44 0.47 0.00	13.78 0.39 0.00	15.69 0.63 0.00	25.68 1.17 0.00	25.01 1.00 0.00	26.12 1.19 0.00	25.47 1.06 0.00	25.47 0.99 0.00	25.24 0.90 0.00	25.88 0.89 0.00	25.14 0.87 0.00	23.22 0.85 0.00	22.67 0.57 0.00	26.73 0.56 -5.90	33.32 0.66 -11.60	44.91 0.64 -20.65	20.98 0.34 -1.33	37.82 0.42 -14.74	22.90 0.44 0.00	18.23 0.32 0.00	16.61 0.19 0.00
ALTONA_WT_PWR 323606	13.50 -0.43 0.00	19.38 -0.58 0.00	19.26 -0.50 0.00	18.51 -0.45 0.00	13.09 -0.31 0.00	14.64 -0.42 0.00	23.95 -0.56 0.00	23.47 -0.54 0.00	24.49 -0.44 0.00	24.02 -0.39 0.00	24.02 -0.46 0.00	23.88 -0.46 0.00	24.57 -0.42 0.00	23.82 -0.45 0.00	21.91 -0.45 0.00	21.64 -0.46 0.00	19.76 -0.51 0.00	20.42 -0.63 0.00	22.79 -0.83 0.00	18.62 -0.70 0.00	21.80 -0.87 0.00	21.55 -0.91 0.00	17.23 -0.67 0.00	15.85 -0.57 0.00
AMERICAN_REF_FUEL 24010	13.15 -0.78 0.00	18.88 -1.08 0.00	18.67 -1.10 0.00	17.92 -1.05 0.00	12.72 -0.67 0.00	14.43 -0.63 0.00	23.44 -1.07 0.00	22.39 -1.62 0.00	23.42 -1.52 0.00	22.82 -1.58 0.00	22.84 -1.65 0.00	22.67 -1.67 0.00	23.20 -1.79 0.00	22.56 -1.71 0.00	20.89 -1.47 0.00	20.35 -1.75 0.00	22.80 -1.51 -4.04	27.48 -1.52 -7.94	35.90 -1.87 -14.15	18.50 -1.73 -0.91	30.73 -2.05 -10.12	20.53 -1.93 0.00	16.50 -1.40 0.00	15.10 -1.31 0.00
ARTHUR_KILL_GT_1 23520	15.65 1.72 0.00	22.26 2.30 0.00	21.92 2.16 0.00	20.99 2.03 0.00	14.85 1.46 0.00	16.83 1.77 0.00	27.52 3.01 0.00	27.21 3.20 -0.01	28.11 3.18 0.00	27.47 3.06 0.00	33.57 3.02 -6.06	27.61 3.06 -0.22	28.59 3.14 -0.46	27.36 3.07 -0.02	32.50 2.74 -7.40	28.78 2.73 -3.95	32.11 2.58 -9.26	30.96 2.74 -7.17	33.15 3.02 -6.50	27.32 2.42 -5.59	27.67 2.94 -2.06	25.86 2.79 -0.61	21.96 2.09 -1.96	21.92 1.89 -3.61
ARTHUR_KILL_2 23512	15.65 1.72 0.00	22.26 2.30 0.00	21.92 2.16 0.00	20.99 2.03 0.00	14.85 1.46 0.00	16.83 1.77 0.00	27.52 3.01 0.00	27.21 3.20 -0.01	28.11 3.18 0.00	27.47 3.06 0.00	33.57 3.02 -6.06	27.61 3.06 -0.22	28.59 3.14 -0.46	27.36 3.07 -0.02	32.50 2.74 -7.40	28.78 2.73 -3.95	32.11 2.58 -9.26	30.96 2.74 -7.17	33.15 3.02 -6.50	27.32 2.42 -5.59	27.67 2.94 -2.06	25.86 2.79 -0.61	21.96 2.09 -1.96	21.92 1.89 -3.61
ARTHUR_KILL_3 23513	15.69 1.76 0.00	22.32 2.37 0.00	22.00 2.24 0.00	21.07 2.10 0.00	14.90 1.51 0.00	16.88 1.82 0.00	27.58 3.07 0.00	27.28 3.27 -0.01	28.19 3.26 0.00	27.56 3.15 0.00	33.31 3.23 -5.60	27.74 3.19 -0.22	28.71 3.27 -0.46	27.48 3.19 -0.02	31.74 2.95 -6.42	28.71 2.99 -3.62	31.25 2.79 -8.19	30.22 2.94 -6.24	32.55 3.23 -5.70	27.03 2.61 -5.10	27.55 3.05 -1.83	25.77 2.81 -0.50	21.65 2.15 -1.60	21.32 1.97 -2.94
ASHOKAN____ 23654	15.25 1.33 0.00	21.73 1.78 0.00	21.53 1.77 0.00	20.65 1.68 0.00	14.63 1.24 0.00	16.57 1.51 0.00	27.10 2.59 0.00	26.75 2.74 0.00	27.62 2.69 0.00	27.02 2.61 0.00	27.10 2.61 0.00	26.91 2.57 0.00	27.59 2.60 0.00	26.75 2.48 0.00	24.63 2.26 0.00	24.41 2.31 0.00	22.46 2.19 0.00	23.40 2.34 0.00	26.24 2.61 0.00	21.46 2.15 0.00	25.22 2.55 0.00	24.76 2.30 0.00	19.63 1.73 0.00	17.94 1.52 0.00
ASTORIA_EAST_ENERGY_CC1 323581	15.66 1.73 0.00	22.27 2.31 0.00	21.94 2.19 0.00	21.01 2.05 0.00	14.86 1.47 0.00	16.84 1.78 0.00	27.54 3.03 0.00	27.34 3.33 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	31.29 3.26 -3.54	27.83 3.30 -0.19	28.76 3.37 -0.40	27.57 3.28 -0.01	31.29 2.90 -6.03	27.88 2.90 -2.88	30.51 2.69 -7.55	29.79 2.89 -5.84	33.04 3.21 -6.20	26.61 2.56 -4.73	27.36 3.01 -1.68	25.91 2.89 -0.56	21.66 2.15 -1.60	21.48 1.96 -3.11
ASTORIA_EAST_ENERGY_CC2 323582	15.66 1.73 0.00	22.27 2.31 0.00	21.94 2.19 0.00	21.01 2.05 0.00	14.86 1.47 0.00	16.83 1.78 0.00	27.54 3.03 0.00	27.34 3.33 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	31.29 3.26 -3.54	27.83 3.30 -0.19	28.76 3.37 -0.40	27.57 3.28 -0.01	31.29 2.90 -6.03	27.88 2.90 -2.88	30.51 2.69 -7.55	29.79 2.89 -5.84	33.04 3.22 -6.20	26.60 2.56 -4.73	27.35 3.01 -1.68	25.90 2.88 -0.56	21.66 2.15 -1.60	21.48 1.96 -3.11
ASTORIA_GT2_1 24094	15.66 1.73 0.00	22.27 2.32 0.00	21.95 2.19 0.00	21.02 2.05 0.00	14.86 1.47 0.00	16.84 1.78 0.00	27.55 3.04 0.00	27.35 3.33 -0.01	28.32 3.39 0.00	27.71 3.30 0.00	31.30 3.27 -3.54	27.84 3.31 -0.19	28.77 3.38 -0.40	27.58 3.30 -0.01	31.31 2.91 -6.03	27.89 2.92 -2.88	30.52 2.71 -7.55	29.80 2.90 -5.84	33.05 3.23 -6.20	26.61 2.56 -4.73	27.37 3.02 -1.68	25.91 2.90 -0.56	21.66 2.16 -1.60	21.49 1.96 -3.11
ASTORIA_GT2_2 24095	15.66 1.73 0.00	22.27 2.32 0.00	21.95 2.19 0.00	21.02 2.05 0.00	14.86 1.47 0.00	16.84 1.78 0.00	27.55 3.04 0.00	27.35 3.33 -0.01	28.32 3.39 0.00	27.71 3.30 0.00	31.30 3.27 -3.54	27.84 3.31 -0.19	28.77 3.38 -0.40	27.58 3.30 -0.01	31.31 2.91 -6.03	27.89 2.92 -2.88	30.52 2.71 -7.55	29.80 2.90 -5.84	33.05 3.23 -6.20	26.61 2.56 -4.73	27.37 3.02 -1.68	25.91 2.90 -0.56	21.66 2.16 -1.60	21.49 1.96 -3.11
ASTORIA_GT2_3 24096	15.66 1.73 0.00	22.27 2.32 0.00	21.95 2.19 0.00	21.02 2.05 0.00	14.86 1.47 0.00	16.84 1.78 0.00	27.55 3.04 0.00	27.35 3.33 -0.01	28.32 3.39 0.00	27.71 3.30 0.00	31.30 3.27 -3.54	27.84 3.31 -0.19	28.77 3.38 -0.40	27.58 3.30 -0.01	31.31 2.91 -6.03	27.89 2.92 -2.88	30.52 2.71 -7.55	29.80 2.90 -5.84	33.05 3.23 -6.20	26.61 2.56 -4.73	27.37 3.02 -1.68	25.91 2.90 -0.56	21.66 2.16 -1.60	21.49 1.96 -3.11

ASTORIA_GT2_4 24097	15.66 1.73 0.00	22.27 2.32 0.00	21.95 2.19 0.00	21.02 2.05 0.00	14.86 1.47 0.00	16.84 1.78 0.00	27.55 3.04 0.00	27.35 3.33 -0.01	28.32 3.39 0.00	27.71 3.30 0.00	31.30 3.27 -3.54	27.84 3.31 -0.19	28.77 3.38 -0.40	27.58 3.30 -0.01	31.31 2.91 -6.03	27.89 2.92 -2.88	30.52 2.71 -7.55	29.80 2.90 -5.84	33.05 3.23 -6.20	26.61 2.56 -4.73	27.37 3.02 -1.68	25.91 2.90 -0.56	21.66 2.16 -1.60	21.49 1.96 -3.11
ASTORIA_GT3_1 24098	15.66 1.73 0.00	22.27 2.32 0.00	21.95 2.19 0.00	21.02 2.05 0.00	14.86 1.47 0.00	16.84 1.78 0.00	27.55 3.04 0.00	27.35 3.33 -0.01	28.32 3.39 0.00	27.71 3.30 0.00	31.30 3.27 -3.54	27.84 3.31 -0.19	28.77 3.38 -0.40	27.58 3.30 -0.01	31.31 2.91 -6.03	27.89 2.92 -2.88	30.52 2.71 -7.55	29.80 2.90 -5.84	33.05 3.23 -6.20	26.61 2.56 -4.73	27.37 3.02 -1.68	25.91 2.90 -0.56	21.66 2.16 -1.60	21.49 1.96 -3.11
ASTORIA_GT3_2 24099	15.66 1.73 0.00	22.27 2.32 0.00	21.95 2.19 0.00	21.02 2.05 0.00	14.86 1.47 0.00	16.84 1.78 0.00	27.55 3.04 0.00	27.35 3.33 -0.01	28.32 3.39 0.00	27.71 3.30 0.00	31.30 3.27 -3.54	27.84 3.31 -0.19	28.77 3.38 -0.40	27.58 3.30 -0.01	31.31 2.91 -6.03	27.89 2.92 -2.88	30.52 2.71 -7.55	29.80 2.90 -5.84	33.05 3.23 -6.20	26.61 2.56 -4.73	27.37 3.02 -1.68	25.91 2.90 -0.56	21.66 2.16 -1.60	21.49 1.96 -3.11
ASTORIA_GT3_3 24100	15.66 1.73 0.00	22.27 2.32 0.00	21.95 2.19 0.00	21.02 2.05 0.00	14.86 1.47 0.00	16.84 1.78 0.00	27.55 3.04 0.00	27.35 3.33 -0.01	28.32 3.39 0.00	27.71 3.30 0.00	31.30 3.27 -3.54	27.84 3.31 -0.19	28.77 3.38 -0.40	27.58 3.30 -0.01	31.31 2.91 -6.03	27.89 2.92 -2.88	30.52 2.71 -7.55	29.80 2.90 -5.84	33.05 3.23 -6.20	26.61 2.56 -4.73	27.37 3.02 -1.68	25.91 2.90 -0.56	21.66 2.16 -1.60	21.49 1.96 -3.11
ASTORIA_GT3_4 24101	15.66 1.73 0.00	22.27 2.32 0.00	21.95 2.19 0.00	21.02 2.05 0.00	14.86 1.47 0.00	16.84 1.78 0.00	27.55 3.04 0.00	27.35 3.33 -0.01	28.32 3.39 0.00	27.71 3.30 0.00	31.30 3.27 -3.54	27.84 3.31 -0.19	28.77 3.38 -0.40	27.58 3.30 -0.01	31.31 2.91 -6.03	27.89 2.92 -2.88	30.52 2.71 -7.55	29.80 2.90 -5.84	33.05 3.23 -6.20	26.61 2.56 -4.73	27.37 3.02 -1.68	25.91 2.90 -0.56	21.66 2.16 -1.60	21.49 1.96 -3.11
ASTORIA_GT4_1 24102	15.66 1.73 0.00	22.27 2.32 0.00	21.95 2.19 0.00	21.02 2.05 0.00	14.86 1.47 0.00	16.84 1.78 0.00	27.55 3.04 0.00	27.35 3.33 -0.01	28.32 3.39 0.00	27.71 3.30 0.00	31.30 3.27 -3.54	27.84 3.31 -0.19	28.77 3.38 -0.40	27.58 3.30 -0.01	31.31 2.91 -6.03	27.89 2.92 -2.88	30.52 2.71 -7.55	29.80 2.90 -5.84	33.05 3.23 -6.20	26.61 2.56 -4.73	27.37 3.02 -1.68	25.91 2.90 -0.56	21.66 2.16 -1.60	21.49 1.96 -3.11
ASTORIA_GT4_2 24103	15.66 1.73 0.00	22.27 2.32 0.00	21.95 2.19 0.00	21.02 2.05 0.00	14.86 1.47 0.00	16.84 1.78 0.00	27.55 3.04 0.00	27.35 3.33 -0.01	28.32 3.39 0.00	27.71 3.30 0.00	31.30 3.27 -3.54	27.84 3.31 -0.19	28.77 3.38 -0.40	27.58 3.30 -0.01	31.31 2.91 -6.03	27.89 2.92 -2.88	30.52 2.71 -7.55	29.80 2.90 -5.84	33.05 3.23 -6.20	26.61 2.56 -4.73	27.37 3.02 -1.68	25.91 2.90 -0.56	21.66 2.16 -1.60	21.49 1.96 -3.11
ASTORIA_GT4_3 24104	15.66 1.73 0.00	22.27 2.32 0.00	21.95 2.19 0.00	21.02 2.05 0.00	14.86 1.47 0.00	16.84 1.78 0.00	27.55 3.04 0.00	27.35 3.33 -0.01	28.32 3.39 0.00	27.71 3.30 0.00	31.30 3.27 -3.54	27.84 3.31 -0.19	28.77 3.38 -0.40	27.58 3.30 -0.01	31.31 2.91 -6.03	27.89 2.92 -2.88	30.52 2.71 -7.55	29.80 2.90 -5.84	33.05 3.23 -6.20	26.61 2.56 -4.73	27.37 3.02 -1.68	25.91 2.90 -0.56	21.66 2.16 -1.60	21.49 1.96 -3.11
ASTORIA_GT4_4 24105	15.66 1.73 0.00	22.27 2.32 0.00	21.95 2.19 0.00	21.02 2.05 0.00	14.86 1.47 0.00	16.84 1.78 0.00	27.55 3.04 0.00	27.35 3.33 -0.01	28.32 3.39 0.00	27.71 3.30 0.00	31.30 3.27 -3.54	27.84 3.31 -0.19	28.77 3.38 -0.40	27.58 3.30 -0.01	31.31 2.91 -6.03	27.89 2.92 -2.88	30.52 2.71 -7.55	29.80 2.90 -5.84	33.05 3.23 -6.20	26.61 2.56 -4.73	27.37 3.02 -1.68	25.91 2.90 -0.56	21.66 2.16 -1.60	21.49 1.96 -3.11
ASTORIA_GT_1 23523	15.66 1.73 0.00	22.27 2.32 0.00	21.95 2.19 0.00	21.02 2.05 0.00	14.86 1.47 0.00	16.84 1.78 0.00	27.55 3.04 0.00	27.35 3.33 -0.01	28.32 3.39 0.00	27.71 3.30 0.00	31.30 3.27 -3.54	27.84 3.31 -0.19	28.77 3.38 -0.40	27.58 3.30 -0.01	31.31 2.91 -6.03	27.89 2.92 -2.88	30.52 2.71 -7.55	29.80 2.90 -5.84	33.05 3.23 -6.20	26.61 2.56 -4.73	27.37 3.02 -1.68	25.91 2.90 -0.56	21.66 2.16 -1.60	21.49 1.96 -3.11
ASTORIA_GT_10 24110	15.67 1.74 0.00	22.29 2.34 0.00	21.97 2.21 0.00	21.04 2.07 0.00	14.88 1.49 0.00	16.86 1.80 0.00	27.57 3.06 0.00	27.32 3.30 -0.01	28.29 3.36 0.00	27.68 3.27 0.00	34.07 3.31 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.59 3.30 -0.02	32.76 3.00 -7.40	29.17 3.01 -4.06	32.33 2.80 -9.26	31.18 2.96 -7.17	33.52 3.25 -6.64	27.60 2.62 -5.66	27.82 3.09 -2.06	25.95 2.88 -0.61	22.05 2.19 -1.96	22.00 1.98 -3.61
ASTORIA_GT_11 24225	15.67 1.74 0.00	22.29 2.34 0.00	21.97 2.21 0.00	21.04 2.07 0.00	14.88 1.49 0.00	16.86 1.80 0.00	27.57 3.06 0.00	27.32 3.30 -0.01	28.29 3.36 0.00	27.68 3.27 0.00	34.07 3.31 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.59 3.30 -0.02	32.76 3.00 -7.40	29.17 3.01 -4.06	32.33 2.80 -9.26	31.18 2.96 -7.17	33.52 3.25 -6.64	27.60 2.62 -5.66	27.82 3.09 -2.06	25.95 2.88 -0.61	22.05 2.19 -1.96	22.00 1.98 -3.61
ASTORIA_GT_12 24226	15.67 1.74 0.00	22.29 2.34 0.00	21.97 2.21 0.00	21.04 2.07 0.00	14.88 1.49 0.00	16.86 1.80 0.00	27.57 3.06 0.00	27.32 3.30 -0.01	28.29 3.36 0.00	27.68 3.27 0.00	34.07 3.31 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.59 3.30 -0.02	32.76 3.00 -7.40	29.17 3.01 -4.06	32.33 2.80 -9.26	31.18 2.96 -7.17	33.52 3.25 -6.64	27.60 2.62 -5.66	27.82 3.09 -2.06	25.95 2.88 -0.61	22.05 2.19 -1.96	22.00 1.98 -3.61
ASTORIA_GT_13 24227	15.67 1.74 0.00	22.29 2.34 0.00	21.97 2.21 0.00	21.04 2.07 0.00	14.88 1.49 0.00	16.86 1.80 0.00	27.57 3.06 0.00	27.32 3.30 -0.01	28.29 3.36 0.00	27.68 3.27 0.00	34.07 3.31 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.59 3.30 -0.02	32.76 3.00 -7.40	29.17 3.01 -4.06	32.33 2.80 -9.26	31.18 2.96 -7.17	33.52 3.25 -6.64	27.60 2.62 -5.66	27.82 3.09 -2.06	25.95 2.88 -0.61	22.05 2.19 -1.96	22.00 1.98 -3.61
ASTORIA_GT_5 24106	15.66 1.73 0.00	22.27 2.32 0.00	21.95 2.19 0.00	21.02 2.05 0.00	14.86 1.47 0.00	16.84 1.78 0.00	27.55 3.04 0.00	27.35 3.33 -0.01	28.32 3.39 0.00	27.71 3.30 0.00	31.30 3.27 -3.54	27.84 3.31 -0.19	28.77 3.38 -0.40	27.58 3.30 -0.01	31.31 2.91 -6.03	27.89 2.92 -2.88	30.52 2.71 -7.55	29.80 2.90 -5.84	33.05 3.23 -6.20	26.61 2.56 -4.73	27.37 3.02 -1.68	25.91 2.90 -0.56	21.66 2.16 -1.60	21.49 1.96 -3.11

ASTORIA_GT_7 24107	15.66 1.73 0.00	22.27 2.32 0.00	21.95 2.19 0.00	21.02 2.05 0.00	14.86 1.47 0.00	16.84 1.78 0.00	27.55 3.04 0.00	27.35 3.33 -0.01	28.32 3.39 0.00	27.71 3.30 0.00	31.30 3.27 -3.54	27.84 3.31 -0.19	28.77 3.38 -0.40	27.58 3.30 -0.01	31.31 2.91 -6.03	27.89 2.92 -2.88	30.52 2.71 -7.55	29.80 2.90 -5.84	33.05 3.23 -6.20	26.61 2.56 -4.73	27.37 3.02 -1.68	25.91 2.90 -0.56	21.66 2.16 -1.60	21.49 1.96 -3.11
ASTORIA_GT_8 24108	15.66 1.73 0.00	22.27 2.32 0.00	21.95 2.19 0.00	21.02 2.05 0.00	14.86 1.47 0.00	16.84 1.78 0.00	27.55 3.04 0.00	27.35 3.33 -0.01	28.32 3.39 0.00	27.71 3.30 0.00	31.30 3.27 -3.54	27.84 3.31 -0.19	28.77 3.38 -0.40	27.58 3.30 -0.01	31.31 2.91 -6.03	27.89 2.92 -2.88	30.52 2.71 -7.55	29.80 2.90 -5.84	33.05 3.23 -6.20	26.61 2.56 -4.73	27.37 3.02 -1.68	25.91 2.90 -0.56	21.66 2.16 -1.60	21.49 1.96 -3.11
ASTORIA___2 24149	15.66 1.73 0.00	22.27 2.32 0.00	21.95 2.19 0.00	21.02 2.05 0.00	14.86 1.47 0.00	16.84 1.78 0.00	27.55 3.04 0.00	27.35 3.33 -0.01	28.32 3.39 0.00	27.71 3.30 0.00	31.30 3.27 -3.54	27.84 3.31 -0.19	28.77 3.38 -0.40	27.58 3.30 -0.01	31.31 2.91 -6.03	27.89 2.92 -2.88	30.52 2.71 -7.55	29.80 2.90 -5.84	33.05 3.23 -6.20	26.61 2.56 -4.73	27.37 3.02 -1.68	25.91 2.90 -0.56	21.66 2.16 -1.60	21.49 1.96 -3.11
ASTORIA___3 23516	15.67 1.74 0.00	22.29 2.34 0.00	21.97 2.21 0.00	21.04 2.07 0.00	14.88 1.49 0.00	16.86 1.80 0.00	27.57 3.06 0.00	27.32 3.30 -0.01	28.29 3.36 0.00	27.68 3.27 0.00	34.07 3.31 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.59 3.30 -0.02	32.76 3.00 -7.40	29.17 3.01 -4.06	32.33 2.80 -9.26	31.18 2.96 -7.17	33.52 3.25 -6.64	27.60 2.62 -5.66	27.82 3.09 -2.06	25.95 2.88 -0.61	22.05 2.19 -1.96	22.00 1.98 -3.61
ASTORIA___4 23517	15.66 1.73 0.00	22.27 2.32 0.00	21.95 2.19 0.00	21.02 2.05 0.00	14.86 1.47 0.00	16.84 1.78 0.00	27.55 3.04 0.00	27.35 3.33 -0.01	28.32 3.39 0.00	27.71 3.30 0.00	31.30 3.27 -3.54	27.84 3.31 -0.19	28.77 3.38 -0.40	27.58 3.30 -0.01	31.31 2.91 -6.03	27.89 2.92 -2.88	30.52 2.71 -7.55	29.80 2.90 -5.84	33.05 3.23 -6.20	26.61 2.56 -4.73	27.37 3.02 -1.68	25.91 2.90 -0.56	21.66 2.16 -1.60	21.49 1.96 -3.11
ASTORIA___5 23518	15.67 1.74 0.00	22.29 2.34 0.00	21.97 2.21 0.00	21.04 2.07 0.00	14.88 1.49 0.00	16.86 1.80 0.00	27.57 3.06 0.00	27.32 3.30 -0.01	28.29 3.36 0.00	27.68 3.27 0.00	34.07 3.31 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.59 3.30 -0.02	32.76 3.00 -7.40	29.17 3.01 -4.06	32.33 2.80 -9.26	31.18 2.96 -7.17	33.52 3.25 -6.64	27.60 2.62 -5.66	27.82 3.09 -2.06	25.95 2.88 -0.61	22.05 2.19 -1.96	22.00 1.98 -3.61
AST_ENERGY_2_CC3 323677	15.69 1.76 0.00	22.32 2.37 0.00	22.00 2.24 0.00	21.07 2.10 0.00	14.90 1.51 0.00	16.87 1.81 0.00	27.53 3.02 0.00	27.23 3.22 -0.01	28.17 3.24 0.00	27.57 3.16 0.00	32.83 3.23 -5.12	27.74 3.21 -0.19	28.67 3.28 -0.40	27.48 3.19 -0.02	31.33 2.93 -6.03	28.37 2.97 -3.31	30.57 2.75 -7.55	29.79 2.89 -5.84	32.23 3.20 -5.42	26.59 2.59 -4.68	27.39 3.04 -1.68	25.76 2.80 -0.50	21.63 2.13 -1.60	21.29 1.94 -2.94
AST_ENERGY_2_CC4 323678	15.69 1.76 0.00	22.32 2.37 0.00	22.00 2.24 0.00	21.07 2.10 0.00	14.90 1.51 0.00	16.87 1.81 0.00	27.53 3.02 0.00	27.23 3.22 -0.01	28.17 3.24 0.00	27.57 3.16 0.00	32.83 3.23 -5.12	27.74 3.21 -0.19	28.67 3.28 -0.40	27.48 3.19 -0.02	31.33 2.93 -6.03	28.37 2.97 -3.31	30.57 2.75 -7.55	29.79 2.89 -5.84	32.23 3.20 -5.42	26.59 2.59 -4.68	27.39 3.04 -1.68	25.76 2.80 -0.50	21.63 2.13 -1.60	21.29 1.94 -2.94
ATHENS_STG_1 23668	14.93 1.00 0.00	21.32 1.36 0.00	21.09 1.33 0.00	20.24 1.28 0.00	14.29 0.90 0.00	16.10 1.04 0.00	26.19 1.68 0.00	25.77 1.76 0.00	26.68 1.75 0.00	26.12 1.71 0.00	26.23 1.75 0.00	26.07 1.73 0.00	26.77 1.79 0.00	26.00 1.73 0.00	23.95 1.58 0.00	23.72 1.63 0.00	21.79 1.52 0.00	22.65 1.59 0.00	25.38 1.76 0.00	20.73 1.41 0.00	24.30 1.64 0.00	23.97 1.51 0.00	19.08 1.18 0.00	17.51 1.10 0.00
ATHENS_STG_2 23670	14.93 1.00 0.00	21.32 1.36 0.00	21.09 1.33 0.00	20.24 1.28 0.00	14.29 0.90 0.00	16.10 1.04 0.00	26.19 1.68 0.00	25.77 1.76 0.00	26.68 1.75 0.00	26.12 1.71 0.00	26.23 1.75 0.00	26.07 1.73 0.00	26.77 1.79 0.00	26.00 1.73 0.00	23.95 1.58 0.00	23.72 1.63 0.00	21.79 1.52 0.00	22.65 1.59 0.00	25.38 1.76 0.00	20.73 1.41 0.00	24.30 1.64 0.00	23.97 1.51 0.00	19.08 1.18 0.00	17.51 1.10 0.00
ATHENS_STG_3 23677	14.93 1.00 0.00	21.32 1.36 0.00	21.09 1.33 0.00	20.24 1.28 0.00	14.29 0.90 0.00	16.10 1.04 0.00	26.19 1.68 0.00	25.77 1.76 0.00	26.68 1.75 0.00	26.12 1.71 0.00	26.23 1.75 0.00	26.07 1.73 0.00	26.77 1.79 0.00	26.00 1.73 0.00	23.95 1.58 0.00	23.72 1.63 0.00	21.79 1.52 0.00	22.65 1.59 0.00	25.38 1.76 0.00	20.73 1.41 0.00	24.30 1.64 0.00	23.97 1.51 0.00	19.08 1.18 0.00	17.51 1.10 0.00
AUBURN___LFGE 323710	14.38 0.45 0.00	20.59 0.64 0.00	20.35 0.59 0.00	19.53 0.57 0.00	13.81 0.42 0.00	15.69 0.62 0.00	25.68 1.17 0.00	25.15 1.14 0.00	26.14 1.21 0.00	25.55 1.14 0.00	25.62 1.13 0.00	25.44 1.10 0.00	26.06 1.08 0.00	25.30 1.03 0.00	23.34 0.97 0.00	22.95 0.85 0.00	22.02 0.78 -0.97	23.80 0.83 -1.91	27.79 0.77 -3.40	19.89 0.57 0.00	23.43 0.77 0.00	23.20 0.74 0.00	18.43 0.53 0.00	16.81 0.39 0.00
BABYLON_RES_REC 323704	15.91 1.98 0.00	22.61 2.65 0.00	22.31 2.55 0.00	21.36 2.40 0.00	15.17 1.77 0.00	18.16 2.23 -0.87	28.07 3.56 0.00	27.85 3.85 0.00	28.80 3.87 0.00	28.16 3.75 0.00	28.45 3.85 -0.12	28.09 3.75 0.00	29.20 3.89 -0.33	27.93 3.66 0.00	25.93 3.43 -0.14	25.68 3.51 -0.07	24.08 3.26 -0.55	26.80 3.43 -2.32	27.72 3.77 -0.33	23.01 3.08 -0.61	36.75 3.63 -10.45	25.82 3.31 -0.05	20.50 2.56 -0.04	18.67 2.33 0.07
BARRETT_IC_1 23704	15.77 1.84 0.00	22.42 2.47 0.00	22.12 2.36 0.00	21.18 2.22 0.00	15.03 1.64 0.00	17.16 2.04 -0.05	27.81 3.30 0.00	27.57 3.57 0.00	28.53 3.60 0.00	27.90 3.49 0.00	28.20 3.61 -0.11	27.91 3.56 0.00	33.09 3.81 -4.30	27.87 3.60 0.00	25.87 3.38 -0.13	25.60 3.43 -0.07	24.97 3.18 -1.52	33.52 3.33 -9.13	27.59 3.64 -0.33	22.85 2.93 -0.61	36.48 3.39 -10.43	25.54 3.03 -0.05	20.27 2.33 -0.04	18.49 2.14 0.07
BARRETT_IC_10 23701	15.77 1.84 0.00	22.42 2.47 0.00	22.12 2.36 0.00	21.18 2.22 0.00	15.03 1.64 0.00	17.16 2.04 -0.05	27.81 3.30 0.00	27.57 3.57 0.00	28.53 3.60 0.00	27.90 3.49 0.00	28.20 3.61 -0.11	27.91 3.56 0.00	33.09 3.81 -4.30	27.87 3.60 0.00	25.87 3.38 -0.13	25.60 3.43 -0.07	24.97 3.18 -1.52	33.52 3.33 -9.13	27.59 3.64 -0.33	22.85 2.93 -0.61	36.48 3.39 -10.43	25.54 3.03 -0.05	20.27 2.33 -0.04	18.49 2.14 0.07

BARRETT_IC_11 23702	15.77 1.84 0.00	22.42 2.47 0.00	22.12 2.36 0.00	21.18 2.22 0.00	15.03 1.64 0.00	17.16 2.04 -0.05	27.81 3.30 0.00	27.57 3.57 0.00	28.53 3.60 0.00	27.90 3.49 0.00	28.20 3.61 -0.11	27.91 3.56 0.00	33.09 3.81 -4.30	27.87 3.60 0.00	25.87 3.38 -0.13	25.60 3.43 -0.07	24.97 3.18 -1.52	33.52 3.33 -9.13	27.59 3.64 -0.33	22.85 2.93 -0.61	36.48 3.39 -10.43	25.54 3.03 -0.05	20.27 2.33 -0.04	18.49 2.14 0.07
BARRETT_IC_12 23703	15.77 1.84 0.00	22.42 2.47 0.00	22.12 2.36 0.00	21.18 2.22 0.00	15.03 1.64 0.00	17.16 2.04 -0.05	27.81 3.30 0.00	27.57 3.57 0.00	28.53 3.60 0.00	27.90 3.49 0.00	28.20 3.61 -0.11	27.91 3.56 0.00	33.09 3.81 -4.30	27.87 3.60 0.00	25.87 3.38 -0.13	25.60 3.43 -0.07	24.97 3.18 -1.52	33.52 3.33 -9.13	27.59 3.64 -0.33	22.85 2.93 -0.61	36.48 3.39 -10.43	25.54 3.03 -0.05	20.27 2.33 -0.04	18.49 2.14 0.07
BARRETT_IC_2 23705	15.77 1.84 0.00	22.42 2.47 0.00	22.12 2.36 0.00	21.18 2.22 0.00	15.03 1.64 0.00	17.16 2.04 -0.05	27.81 3.30 0.00	27.57 3.57 0.00	28.53 3.60 0.00	27.90 3.49 0.00	28.20 3.61 -0.11	27.91 3.56 0.00	33.09 3.81 -4.30	27.87 3.60 0.00	25.87 3.38 -0.13	25.60 3.43 -0.07	24.97 3.18 -1.52	33.52 3.33 -9.13	27.59 3.64 -0.33	22.85 2.93 -0.61	36.48 3.39 -10.43	25.54 3.03 -0.05	20.27 2.33 -0.04	18.49 2.14 0.07
BARRETT_IC_3 23706	15.77 1.84 0.00	22.42 2.47 0.00	22.12 2.36 0.00	21.18 2.22 0.00	15.03 1.64 0.00	17.16 2.04 -0.05	27.81 3.30 0.00	27.57 3.57 0.00	28.53 3.60 0.00	27.90 3.49 0.00	28.20 3.61 -0.11	27.91 3.56 0.00	33.09 3.81 -4.30	27.87 3.60 0.00	25.87 3.38 -0.13	25.60 3.43 -0.07	24.97 3.18 -1.52	33.52 3.33 -9.13	27.59 3.64 -0.33	22.85 2.93 -0.61	36.48 3.39 -10.43	25.54 3.03 -0.05	20.27 2.33 -0.04	18.49 2.14 0.07
BARRETT_IC_4 23707	15.77 1.84 0.00	22.42 2.47 0.00	22.12 2.36 0.00	21.18 2.22 0.00	15.03 1.64 0.00	17.16 2.04 -0.05	27.81 3.30 0.00	27.57 3.57 0.00	28.53 3.60 0.00	27.90 3.49 0.00	28.20 3.61 -0.11	27.91 3.56 0.00	33.09 3.81 -4.30	27.87 3.60 0.00	25.87 3.38 -0.13	25.60 3.43 -0.07	24.97 3.18 -1.52	33.52 3.33 -9.13	27.59 3.64 -0.33	22.85 2.93 -0.61	36.48 3.39 -10.43	25.54 3.03 -0.05	20.27 2.33 -0.04	18.49 2.14 0.07
BARRETT_IC_5 23708	15.77 1.84 0.00	22.42 2.47 0.00	22.12 2.36 0.00	21.18 2.22 0.00	15.03 1.64 0.00	17.16 2.04 -0.05	27.81 3.30 0.00	27.57 3.57 0.00	28.53 3.60 0.00	27.90 3.49 0.00	28.20 3.61 -0.11	27.91 3.56 0.00	33.09 3.81 -4.30	27.87 3.60 0.00	25.87 3.38 -0.13	25.60 3.43 -0.07	24.97 3.18 -1.52	33.52 3.33 -9.13	27.59 3.64 -0.33	22.85 2.93 -0.61	36.48 3.39 -10.43	25.54 3.03 -0.05	20.27 2.33 -0.04	18.49 2.14 0.07
BARRETT_IC_6 23709	15.77 1.84 0.00	22.42 2.47 0.00	22.12 2.36 0.00	21.18 2.22 0.00	15.03 1.64 0.00	17.16 2.04 -0.05	27.81 3.30 0.00	27.57 3.57 0.00	28.53 3.60 0.00	27.90 3.49 0.00	28.20 3.61 -0.11	27.91 3.56 0.00	33.09 3.81 -4.30	27.87 3.60 0.00	25.87 3.38 -0.13	25.60 3.43 -0.07	24.97 3.18 -1.52	33.52 3.33 -9.13	27.59 3.64 -0.33	22.85 2.93 -0.61	36.48 3.39 -10.43	25.54 3.03 -0.05	20.27 2.33 -0.04	18.49 2.14 0.07
BARRETT_IC_7 23710	15.77 1.84 0.00	22.42 2.47 0.00	22.12 2.36 0.00	21.18 2.22 0.00	15.03 1.64 0.00	17.16 2.04 -0.05	27.81 3.30 0.00	27.57 3.57 0.00	28.53 3.60 0.00	27.90 3.49 0.00	28.20 3.61 -0.11	27.91 3.56 0.00	33.09 3.81 -4.30	27.87 3.60 0.00	25.87 3.38 -0.13	25.60 3.43 -0.07	24.97 3.18 -1.52	33.52 3.33 -9.13	27.59 3.64 -0.33	22.85 2.93 -0.61	36.48 3.39 -10.43	25.54 3.03 -0.05	20.27 2.33 -0.04	18.49 2.14 0.07
BARRETT_IC_8 23711	15.77 1.84 0.00	22.42 2.47 0.00	22.12 2.36 0.00	21.18 2.22 0.00	15.03 1.64 0.00	17.16 2.04 -0.05	27.81 3.30 0.00	27.57 3.57 0.00	28.53 3.60 0.00	27.90 3.49 0.00	28.20 3.61 -0.11	27.91 3.56 0.00	33.09 3.81 -4.30	27.87 3.60 0.00	25.87 3.38 -0.13	25.60 3.43 -0.07	24.97 3.18 -1.52	33.52 3.33 -9.13	27.59 3.64 -0.33	22.85 2.93 -0.61	36.48 3.39 -10.43	25.54 3.03 -0.05	20.27 2.33 -0.04	18.49 2.14 0.07
BARRETT_IC_9 23700	15.77 1.84 0.00	22.42 2.47 0.00	22.12 2.36 0.00	21.18 2.22 0.00	15.03 1.64 0.00	17.16 2.04 -0.05	27.81 3.30 0.00	27.57 3.57 0.00	28.53 3.60 0.00	27.90 3.49 0.00	28.20 3.61 -0.11	27.91 3.56 0.00	33.09 3.81 -4.30	27.87 3.60 0.00	25.87 3.38 -0.13	25.60 3.43 -0.07	24.97 3.18 -1.52	33.52 3.33 -9.13	27.59 3.64 -0.33	22.85 2.93 -0.61	36.48 3.39 -10.43	25.54 3.03 -0.05	20.27 2.33 -0.04	18.49 2.14 0.07
BARRETT___1 23545	15.77 1.84 0.00	22.42 2.47 0.00	22.12 2.36 0.00	21.18 2.22 0.00	15.03 1.64 0.00	17.16 2.04 -0.05	27.81 3.30 0.00	27.57 3.57 0.00	28.53 3.60 0.00	27.90 3.49 0.00	28.20 3.61 -0.11	27.91 3.56 0.00	33.09 3.81 -4.30	27.87 3.60 0.00	25.87 3.38 -0.13	25.60 3.43 -0.07	24.97 3.18 -1.52	33.52 3.33 -9.13	27.59 3.64 -0.33	22.85 2.93 -0.61	36.48 3.39 -10.43	25.54 3.03 -0.05	20.27 2.33 -0.04	18.49 2.14 0.07
BARRETT___2 23546	15.77 1.84 0.00	22.42 2.47 0.00	22.12 2.36 0.00	21.18 2.22 0.00	15.03 1.64 0.00	17.16 2.04 -0.05	27.81 3.30 0.00	27.57 3.57 0.00	28.53 3.60 0.00	27.90 3.49 0.00	28.20 3.61 -0.11	27.91 3.56 0.00	33.09 3.81 -4.30	27.87 3.60 0.00	25.87 3.38 -0.13	25.60 3.43 -0.07	24.97 3.18 -1.52	33.52 3.33 -9.13	27.59 3.64 -0.33	22.85 2.93 -0.61	36.48 3.39 -10.43	25.54 3.03 -0.05	20.27 2.33 -0.04	18.49 2.14 0.07
BAYONEEC___CTG1 323682	15.69 1.76 0.00	22.33 2.37 0.00	22.01 2.25 0.00	21.07 2.11 0.00	14.91 1.52 0.00	16.88 1.82 0.00	27.59 3.08 0.00	27.29 3.28 -0.01	28.23 3.30 0.00	27.62 3.21 0.00	32.88 3.28 -5.12	27.79 3.26 -0.19	28.73 3.34 -0.41	27.53 3.24 -0.02	31.39 2.99 -6.03	28.43 3.02 -3.31	30.63 2.81 -7.55	29.86 2.96 -5.85	32.30 3.26 -5.42	26.64 2.64 -4.68	27.43 3.09 -1.68	25.80 2.84 -0.50	21.67 2.17 -1.60	21.32 1.96 -2.94
BAYONEEC___CTG2 323683	15.69 1.76 0.00	22.33 2.37 0.00	22.01 2.25 0.00	21.07 2.11 0.00	14.91 1.52 0.00	16.88 1.82 0.00	27.59 3.08 0.00	27.29 3.28 -0.01	28.23 3.30 0.00	27.62 3.21 0.00	32.88 3.28 -5.12	27.79 3.26 -0.19	28.73 3.34 -0.41	27.53 3.24 -0.02	31.39 2.99 -6.03	28.43 3.02 -3.31	30.63 2.81 -7.55	29.86 2.96 -5.85	32.30 3.26 -5.42	26.64 2.64 -4.68	27.43 3.09 -1.68	25.80 2.84 -0.50	21.67 2.17 -1.60	21.32 1.96 -2.94
BAYONEEC___CTG3 323684	15.69 1.76 0.00	22.33 2.37 0.00	22.01 2.25 0.00	21.07 2.11 0.00	14.91 1.52 0.00	16.88 1.82 0.00	27.59 3.08 0.00	27.29 3.28 -0.01	28.23 3.30 0.00	27.62 3.21 0.00	32.88 3.28 -5.12	27.79 3.26 -0.19	28.73 3.34 -0.41	27.53 3.24 -0.02	31.39 2.99 -6.03	28.43 3.02 -3.31	30.63 2.81 -7.55	29.86 2.96 -5.85	32.30 3.26 -5.42	26.64 2.64 -4.68	27.43 3.09 -1.68	25.80 2.84 -0.50	21.67 2.17 -1.60	21.32 1.96 -2.94

BAYONEEC___CTG4 323685	15.69 1.76 0.00	22.33 2.37 0.00	22.01 2.25 0.00	21.07 2.11 0.00	14.91 1.52 0.00	16.88 1.82 0.00	27.59 3.08 0.00	27.29 3.28 -0.01	28.23 3.30 0.00	27.62 3.21 0.00	32.88 3.28 -5.12	27.79 3.26 -0.19	28.73 3.34 -0.41	27.53 3.24 -0.02	31.39 2.99 -6.03	28.43 3.02 -3.31	30.63 2.81 -7.55	29.86 2.96 -5.85	32.30 3.26 -5.42	26.64 2.64 -4.68	27.43 3.09 -1.68	25.80 2.84 -0.50	21.67 2.17 -1.60	21.32 1.96 -2.94
BAYONEEC___CTG5 323686	15.69 1.76 0.00	22.33 2.37 0.00	22.01 2.25 0.00	21.07 2.11 0.00	14.91 1.52 0.00	16.88 1.82 0.00	27.59 3.08 0.00	27.29 3.28 -0.01	28.23 3.30 0.00	27.62 3.21 0.00	32.88 3.28 -5.12	27.79 3.26 -0.19	28.73 3.34 -0.41	27.53 3.24 -0.02	31.39 2.99 -6.03	28.43 3.02 -3.31	30.63 2.81 -7.55	29.86 2.96 -5.85	32.30 3.26 -5.42	26.64 2.64 -4.68	27.43 3.09 -1.68	25.80 2.84 -0.50	21.67 2.17 -1.60	21.32 1.96 -2.94
BAYONEEC___CTG6 323687	15.69 1.76 0.00	22.33 2.37 0.00	22.01 2.25 0.00	21.07 2.11 0.00	14.91 1.52 0.00	16.88 1.82 0.00	27.59 3.08 0.00	27.29 3.28 -0.01	28.23 3.30 0.00	27.62 3.21 0.00	32.88 3.28 -5.12	27.79 3.26 -0.19	28.73 3.34 -0.41	27.53 3.24 -0.02	31.39 2.99 -6.03	28.43 3.02 -3.31	30.63 2.81 -7.55	29.86 2.96 -5.85	32.30 3.26 -5.42	26.64 2.64 -4.68	27.43 3.09 -1.68	25.80 2.84 -0.50	21.67 2.17 -1.60	21.32 1.96 -2.94
BAYONEEC___CTG7 323688	15.69 1.76 0.00	22.33 2.37 0.00	22.01 2.25 0.00	21.07 2.11 0.00	14.91 1.52 0.00	16.88 1.82 0.00	27.59 3.08 0.00	27.29 3.28 -0.01	28.23 3.30 0.00	27.62 3.21 0.00	32.88 3.28 -5.12	27.79 3.26 -0.19	28.73 3.34 -0.41	27.53 3.24 -0.02	31.39 2.99 -6.03	28.43 3.02 -3.31	30.63 2.81 -7.55	29.86 2.96 -5.85	32.30 3.26 -5.42	26.64 2.64 -4.68	27.43 3.09 -1.68	25.80 2.84 -0.50	21.67 2.17 -1.60	21.32 1.96 -2.94
BAYONEEC___CTG8 323689	15.69 1.76 0.00	22.33 2.37 0.00	22.01 2.25 0.00	21.07 2.11 0.00	14.91 1.52 0.00	16.88 1.82 0.00	27.59 3.08 0.00	27.29 3.28 -0.01	28.23 3.30 0.00	27.62 3.21 0.00	32.88 3.28 -5.12	27.79 3.26 -0.19	28.73 3.34 -0.41	27.53 3.24 -0.02	31.39 2.99 -6.03	28.43 3.02 -3.31	30.63 2.81 -7.55	29.86 2.96 -5.85	32.30 3.26 -5.42	26.64 2.64 -4.68	27.43 3.09 -1.68	25.80 2.84 -0.50	21.67 2.17 -1.60	21.32 1.96 -2.94
BEACON___LESR 323632	14.83 0.90 0.00	21.08 1.13 0.00	20.88 1.12 0.00	20.01 1.04 0.00	14.23 0.84 0.00	16.00 0.94 0.00	25.88 1.37 0.00	25.35 1.35 0.00	26.21 1.28 0.00	25.66 1.26 0.00	25.86 1.37 0.00	25.62 1.28 0.00	26.34 1.36 0.00	25.61 1.34 0.00	23.57 1.21 0.00	23.32 1.23 0.00	21.46 1.19 0.00	22.26 1.21 0.00	25.04 1.41 0.00	20.46 1.15 0.00	23.93 1.26 0.00	23.71 1.25 0.00	18.93 1.03 0.00	17.38 0.96 0.00
BEAVER RIVER___HYD 24048	13.26 -0.67 0.00	18.95 -1.00 0.00	18.73 -1.02 0.00	17.98 -0.99 0.00	12.71 -0.68 0.00	14.34 -0.72 0.00	23.51 -1.00 0.00	23.17 -0.84 0.00	24.10 -0.84 0.00	23.62 -0.79 0.00	23.68 -0.80 0.00	23.48 -0.86 0.00	24.08 -0.90 0.00	23.39 -0.88 0.00	21.53 -0.83 0.00	21.20 -0.90 0.00	19.43 -0.83 0.00	20.18 -0.88 0.00	22.49 -1.14 0.00	18.37 -0.95 0.00	21.59 -1.07 0.00	21.41 -1.05 0.00	17.07 -0.83 0.00	15.60 -0.81 0.00
BEEBEE_GT_13 23619	13.86 -0.08 0.00	19.85 -0.11 0.00	19.63 -0.14 0.00	18.84 -0.13 0.00	13.35 -0.05 0.00	15.15 0.09 0.00	24.74 0.23 0.00	23.99 -0.02 0.00	25.00 0.07 0.00	24.44 0.03 0.00	24.48 0.00 0.00	24.32 -0.02 0.00	24.91 -0.08 0.00	24.20 -0.07 0.00	22.38 0.02 0.00	21.92 -0.18 0.00	20.12 -0.15 0.00	20.93 -0.13 0.00	23.44 -0.19 0.00	19.10 -0.22 0.00	22.43 -0.23 0.00	22.29 -0.17 0.00	17.79 -0.11 0.00	16.24 -0.17 0.00
BETHLEHEM___GRP 23843	14.55 0.62 0.00	20.69 0.74 0.00	20.50 0.74 0.00	19.65 0.69 0.00	13.97 0.57 0.00	15.67 0.61 0.00	25.34 0.82 0.00	24.80 0.79 0.00	25.67 0.74 0.00	25.15 0.75 0.00	25.27 0.78 0.00	25.10 0.76 0.00	25.78 0.79 0.00	25.05 0.78 0.00	23.08 0.72 0.00	22.87 0.78 0.00	21.02 0.75 0.00	21.83 0.77 0.00	24.49 0.86 0.00	20.02 0.70 0.00	23.43 0.76 0.00	23.18 0.72 0.00	18.50 0.60 0.00	17.02 0.60 0.00
BETHLEHEM___GS1 323560	14.55 0.62 0.00	20.69 0.74 0.00	20.50 0.74 0.00	19.65 0.69 0.00	13.97 0.57 0.00	15.67 0.61 0.00	25.34 0.82 0.00	24.80 0.79 0.00	25.67 0.74 0.00	25.15 0.75 0.00	25.27 0.78 0.00	25.10 0.76 0.00	25.78 0.79 0.00	25.05 0.78 0.00	23.08 0.72 0.00	22.87 0.78 0.00	21.02 0.75 0.00	21.83 0.77 0.00	24.49 0.86 0.00	20.02 0.70 0.00	23.43 0.76 0.00	23.18 0.72 0.00	18.50 0.60 0.00	17.02 0.60 0.00
BETHLEHEM___GS2 323561	14.55 0.62 0.00	20.69 0.74 0.00	20.50 0.74 0.00	19.65 0.69 0.00	13.97 0.57 0.00	15.67 0.61 0.00	25.34 0.82 0.00	24.80 0.79 0.00	25.67 0.74 0.00	25.15 0.75 0.00	25.27 0.78 0.00	25.10 0.76 0.00	25.78 0.79 0.00	25.05 0.78 0.00	23.08 0.72 0.00	22.87 0.78 0.00	21.02 0.75 0.00	21.83 0.77 0.00	24.49 0.86 0.00	20.02 0.70 0.00	23.43 0.76 0.00	23.18 0.72 0.00	18.50 0.60 0.00	17.02 0.60 0.00
BETHLEHEM___GS3 323562	14.55 0.62 0.00	20.69 0.74 0.00	20.50 0.74 0.00	19.65 0.69 0.00	13.97 0.57 0.00	15.67 0.61 0.00	25.34 0.82 0.00	24.80 0.79 0.00	25.67 0.74 0.00	25.15 0.75 0.00	25.27 0.78 0.00	25.10 0.76 0.00	25.78 0.79 0.00	25.05 0.78 0.00	23.08 0.72 0.00	22.87 0.78 0.00	21.02 0.75 0.00	21.83 0.77 0.00	24.49 0.86 0.00	20.02 0.70 0.00	23.43 0.76 0.00	23.18 0.72 0.00	18.50 0.60 0.00	17.02 0.60 0.00
BETHLEHEM___STEEL 23779	13.81 -0.12 0.00	19.82 -0.13 0.00	19.60 -0.17 0.00	18.80 -0.16 0.00	13.33 -0.07 0.00	15.14 0.08 0.00	24.64 0.13 0.00	23.72 -0.29 0.00	24.77 -0.16 0.00	24.17 -0.23 0.00	24.20 -0.29 0.00	24.03 -0.31 0.00	24.62 -0.37 0.00	23.93 -0.34 0.00	22.16 -0.21 0.00	21.57 -0.52 0.00	33.21 -0.43 -13.38	46.99 -0.37 -26.30	69.88 -0.58 -46.83	21.75 -0.71 -3.15	56.74 -0.86 -34.94	21.69 -0.77 0.00	17.36 -0.54 0.00	15.87 -0.54 0.00
BETHPAGE_CC_5 323564	15.93 1.99 0.00	22.64 2.69 0.00	22.34 2.58 0.00	21.39 2.43 0.00	15.18 1.79 0.00	18.10 2.24 -0.80	28.08 3.56 0.00	27.83 3.82 0.00	28.73 3.80 0.00	28.06 3.66 0.00	28.32 3.73 -0.11	27.96 3.62 0.00	29.14 3.78 -0.38	27.83 3.55 0.00	25.83 3.34 -0.13	25.57 3.41 -0.07	23.98 3.16 -0.55	26.77 3.33 -2.39	27.56 3.61 -0.32	22.86 2.95 -0.60	36.45 3.46 -10.33	25.69 3.18 -0.05	20.45 2.51 -0.04	18.64 2.30 0.08
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	13.94 0.01 0.00	20.01 0.06 0.00	19.77 0.01 0.00	18.96 0.00 0.00	13.44 0.05 0.00	15.27 0.21 0.00	24.86 0.35 0.00	23.98 -0.03 0.00	25.05 0.11 0.00	24.44 0.03 0.00	24.47 -0.02 0.00	24.30 -0.04 0.00	24.90 -0.08 0.00	24.21 -0.06 0.00	22.41 0.05 0.00	21.83 -0.27 0.00	32.85 -0.22 -12.80	46.09 -0.13 -25.16	68.12 -0.30 -44.80	21.82 -0.50 -3.01	55.39 -0.62 -33.35	21.92 -0.54 0.00	17.53 -0.37 0.00	16.02 -0.39 0.00

BINGHAMTON___COGEN 23790	14.86 0.93 0.00	21.29 1.33 0.00	21.06 1.30 0.00	20.21 1.24 0.00	14.25 0.86 0.00	16.14 1.08 0.00	26.31 1.80 0.00	25.83 1.83 0.00	26.83 1.90 0.00	26.21 1.80 0.00	26.31 1.83 0.00	26.13 1.79 0.00	26.84 1.85 0.00	26.05 1.78 0.00	24.01 1.64 0.00	23.63 1.54 0.00	24.52 1.41 -2.84	28.19 1.55 -5.58	34.89 1.33 -9.94	20.43 0.70 -0.41	27.97 0.83 -4.48	23.24 0.78 0.00	18.48 0.58 0.00	16.92 0.50 0.00
BLACK RIVER___HYD 24047	13.23 -0.71 0.00	18.89 -1.07 0.00	18.65 -1.12 0.00	17.89 -1.07 0.00	12.66 -0.73 0.00	14.32 -0.74 0.00	23.54 -0.98 0.00	23.21 -0.79 0.00	24.14 -0.79 0.00	23.65 -0.75 0.00	23.72 -0.76 0.00	23.52 -0.82 0.00	24.11 -0.87 0.00	23.42 -0.85 0.00	21.57 -0.80 0.00	21.23 -0.87 0.00	19.46 -0.81 0.00	20.21 -0.84 0.00	22.60 -1.03 0.00	18.49 -0.83 0.00	21.76 -0.90 0.00	21.59 -0.87 0.00	17.19 -0.71 0.00	15.69 -0.73 0.00
BLISS_WT_PWR 323608	14.31 0.38 0.00	20.59 0.64 0.00	20.32 0.56 0.00	19.51 0.55 0.00	13.85 0.46 0.00	15.74 0.68 0.00	25.58 1.07 0.00	24.82 0.82 0.00	25.91 0.97 0.00	25.18 0.77 0.00	25.06 0.58 0.00	24.92 0.58 0.00	25.62 0.64 0.00	24.95 0.68 0.00	22.96 0.60 0.00	22.36 0.26 0.00	31.76 0.34 -11.14	43.53 0.56 -21.91	63.14 0.50 -39.01	22.05 0.14 -2.59	51.59 0.15 -28.77	22.63 0.17 0.00	18.01 0.11 0.00	16.46 0.04 0.00
BLUE_CIRC_CHEM_DRP 24182	14.67 0.74 0.00	20.92 0.96 0.00	20.73 0.96 0.00	19.89 0.92 0.00	14.08 0.68 0.00	15.82 0.76 0.00	25.64 1.13 0.00	25.12 1.11 0.00	26.01 1.08 0.00	25.47 1.07 0.00	25.59 1.10 0.00	25.42 1.08 0.00	26.10 1.12 0.00	25.36 1.09 0.00	23.36 1.00 0.00	23.14 1.05 0.00	21.25 0.98 0.00	22.06 1.01 0.00	24.75 1.12 0.00	20.22 0.90 0.00	23.69 1.03 0.00	23.43 0.97 0.00	18.68 0.78 0.00	17.17 0.75 0.00
BOC_GAS_DRP 24189	14.67 0.74 0.00	20.93 0.98 0.00	20.74 0.97 0.00	19.90 0.94 0.00	14.07 0.68 0.00	15.82 0.76 0.00	25.66 1.15 0.00	25.16 1.15 0.00	26.04 1.11 0.00	25.52 1.11 0.00	25.61 1.13 0.00	25.45 1.11 0.00	26.14 1.16 0.00	25.39 1.12 0.00	23.39 1.03 0.00	23.17 1.07 0.00	21.27 1.01 0.00	22.09 1.04 0.00	24.78 1.16 0.00	20.24 0.92 0.00	23.73 1.07 0.00	23.46 1.00 0.00	18.70 0.80 0.00	17.18 0.76 0.00
BORALEX_4TH_BRANCH 23824	14.67 0.75 0.00	20.92 0.96 0.00	20.72 0.95 0.00	19.88 0.91 0.00	14.08 0.69 0.00	15.84 0.78 0.00	25.72 1.20 0.00	25.17 1.16 0.00	26.07 1.14 0.00	25.53 1.12 0.00	25.61 1.13 0.00	25.44 1.10 0.00	26.13 1.14 0.00	25.39 1.12 0.00	23.41 1.05 0.00	23.16 1.07 0.00	21.27 1.01 0.00	22.09 1.03 0.00	24.79 1.16 0.00	20.27 0.95 0.00	23.79 1.12 0.00	23.55 1.09 0.00	18.74 0.84 0.00	17.20 0.79 0.00
BOWLINE___1 23526	15.45 1.53 0.00	22.02 2.06 0.00	21.72 1.95 0.00	20.81 1.85 0.00	14.72 1.32 0.00	16.65 1.59 0.00	27.20 2.68 0.00	26.86 2.86 0.00	27.81 2.87 0.00	27.21 2.80 0.00	27.31 2.83 0.00	27.17 2.83 0.00	27.91 2.92 0.00	27.09 2.82 0.00	24.94 2.58 0.00	24.72 2.62 0.00	22.70 2.43 0.00	23.63 2.57 0.00	26.47 2.85 0.00	21.61 2.29 0.00	25.36 2.70 0.00	24.92 2.46 0.00	19.75 1.84 0.00	18.08 1.66 0.00
BOWLINE___2 23595	15.45 1.53 0.00	22.02 2.06 0.00	21.72 1.95 0.00	20.81 1.85 0.00	14.72 1.32 0.00	16.65 1.59 0.00	27.20 2.69 0.00	26.86 2.86 0.00	27.81 2.88 0.00	27.21 2.80 0.00	27.31 2.83 0.00	27.17 2.83 0.00	27.91 2.92 0.00	27.09 2.82 0.00	24.94 2.58 0.00	24.72 2.62 0.00	22.70 2.43 0.00	23.63 2.57 0.00	26.47 2.85 0.00	21.61 2.29 0.00	25.36 2.70 0.00	24.92 2.46 0.00	19.75 1.84 0.00	18.08 1.66 0.00
BROOKHAVEN___DRP 24191	15.83 1.90 0.00	22.49 2.53 0.00	22.19 2.42 0.00	21.28 2.31 0.00	15.12 1.73 0.00	18.29 2.25 -0.98	27.97 3.46 0.00	27.71 3.70 0.00	28.65 3.72 0.00	28.01 3.61 0.00	28.31 3.70 -0.12	27.93 3.59 0.00	28.85 3.71 -0.16	27.74 3.47 0.00	25.76 3.25 -0.15	25.51 3.34 -0.08	23.92 3.12 -0.53	26.42 3.30 -2.07	27.63 3.65 -0.35	22.97 3.03 -0.63	36.90 3.59 -10.65	25.75 3.24 -0.06	20.46 2.52 -0.05	18.59 2.24 0.07
BROOKLYN_NAVY_YARD 23515	15.68 1.75 0.00	22.30 2.35 0.00	21.98 2.22 0.00	21.05 2.08 0.00	14.88 1.49 0.00	16.87 1.81 0.00	27.57 3.06 0.00	27.29 3.28 -0.01	28.24 3.30 0.00	27.63 3.22 0.00	32.87 3.27 -5.12	27.81 3.28 -0.19	28.72 3.33 -0.41	27.54 3.25 -0.02	31.38 2.98 -6.03	28.44 3.03 -3.31	30.64 2.82 -7.55	29.85 2.94 -5.85	32.29 3.25 -5.42	26.66 2.66 -4.68	27.46 3.11 -1.68	25.82 2.86 -0.50	21.69 2.19 -1.60	21.33 1.97 -2.94
BROOKLYN___ARMY_DRP 323595	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61
BROOME_2_LFGE 323671	14.86 0.93 0.00	21.29 1.33 0.00	21.06 1.30 0.00	20.21 1.24 0.00	14.25 0.86 0.00	16.14 1.08 0.00	26.31 1.80 0.00	25.83 1.83 0.00	26.83 1.90 0.00	26.21 1.80 0.00	26.31 1.83 0.00	26.13 1.79 0.00	26.84 1.85 0.00	26.05 1.78 0.00	24.01 1.64 0.00	23.63 1.54 0.00	24.52 1.41 -2.84	28.19 1.55 -5.58	34.89 1.33 -9.94	20.43 0.70 -0.41	27.97 0.83 -4.48	23.24 0.78 0.00	18.48 0.58 0.00	16.92 0.50 0.00
BROOME___LFGE 323600	14.86 0.93 0.00	21.29 1.33 0.00	21.06 1.30 0.00	20.21 1.24 0.00	14.25 0.86 0.00	16.14 1.08 0.00	26.31 1.80 0.00	25.83 1.83 0.00	26.83 1.90 0.00	26.21 1.80 0.00	26.31 1.83 0.00	26.13 1.79 0.00	26.84 1.85 0.00	26.05 1.78 0.00	24.01 1.64 0.00	23.63 1.54 0.00	24.52 1.41 -2.84	28.19 1.55 -5.58	34.89 1.33 -9.94	20.43 0.70 -0.41	27.97 0.83 -4.48	23.24 0.78 0.00	18.48 0.58 0.00	16.92 0.50 0.00
BURROWS___LYONSDAL 23803	13.77 -0.16 0.00	19.68 -0.27 0.00	19.46 -0.31 0.00	18.66 -0.30 0.00	13.19 -0.21 0.00	14.89 -0.17 0.00	24.36 -0.15 0.00	23.99 -0.02 0.00	24.94 0.01 0.00	24.43 0.01 0.00	24.48 0.00 0.00	24.30 -0.04 0.00	24.92 -0.07 0.00	24.20 -0.07 0.00	22.30 -0.07 0.00	21.99 -0.11 0.00	20.17 -0.10 0.00	20.94 -0.11 0.00	23.44 -0.19 0.00	19.16 -0.16 0.00	22.51 -0.15 0.00	22.30 -0.16 0.00	17.76 -0.14 0.00	16.23 -0.19 0.00
CAITHNESS_CC_1 323624	15.83 1.90 0.00	22.49 2.54 0.00	22.19 2.43 0.00	21.28 2.31 0.00	15.12 1.73 0.00	18.27 2.24 -0.98	27.96 3.45 0.00	27.70 3.69 0.00	28.64 3.71 0.00	28.00 3.59 0.00	28.29 3.68 -0.12	27.92 3.58 0.00	28.85 3.71 -0.15	27.74 3.47 0.00	25.76 3.25 -0.15	25.51 3.34 -0.08	23.92 3.12 -0.53	26.42 3.30 -2.07	27.62 3.64 -0.35	22.96 3.01 -0.63	36.88 3.57 -10.65	25.73 3.22 -0.06	20.45 2.51 -0.05	18.60 2.26 0.07

CALPINE BETH_PAGE_GT4 24209	15.95 2.02 0.00	22.67 2.72 0.00	22.37 2.61 0.00	21.43 2.46 0.00	15.20 1.81 0.00	18.04 2.26 -0.73	28.10 3.59 0.00	27.82 3.82 0.00	28.72 3.79 0.00	28.06 3.65 0.00	28.31 3.73 -0.10	27.97 3.63 0.00	29.31 3.78 -0.55	27.84 3.56 0.00	25.83 3.34 -0.12	25.57 3.41 -0.06	24.01 3.16 -0.58	27.02 3.32 -2.64	27.51 3.57 -0.31	22.81 2.91 -0.58	36.27 3.42 -10.18	25.65 3.14 -0.05	20.43 2.49 -0.04	18.62 2.28 0.08
CALPINE_BETH_PAGE_GT_4 323586	15.95 2.02 0.00	22.67 2.72 0.00	22.37 2.61 0.00	21.43 2.46 0.00	15.20 1.81 0.00	18.04 2.26 -0.73	28.10 3.59 0.00	27.82 3.82 0.00	28.72 3.79 0.00	28.06 3.65 0.00	28.31 3.73 -0.10	27.97 3.63 0.00	29.31 3.78 -0.55	27.84 3.56 0.00	25.83 3.34 -0.12	25.57 3.41 -0.06	24.01 3.16 -0.58	27.02 3.32 -2.64	27.51 3.57 -0.31	22.81 2.91 -0.58	36.27 3.42 -10.18	25.65 3.14 -0.05	20.43 2.49 -0.04	18.62 2.28 0.08
CALPINE_BP_GT1 23823	15.95 2.02 0.00	22.67 2.72 0.00	22.37 2.61 0.00	21.43 2.46 0.00	15.20 1.81 0.00	18.04 2.26 -0.73	28.10 3.59 0.00	27.82 3.82 0.00	28.72 3.79 0.00	28.06 3.65 0.00	28.31 3.73 -0.10	27.97 3.63 0.00	29.31 3.78 -0.55	27.84 3.56 0.00	25.83 3.34 -0.12	25.57 3.41 -0.06	24.01 3.16 -0.58	27.02 3.32 -2.64	27.51 3.57 -0.31	22.81 2.91 -0.58	36.27 3.42 -10.18	25.65 3.14 -0.05	20.43 2.49 -0.04	18.62 2.28 0.08
CALSPAN___DRP 24200	13.81 -0.12 0.00	19.82 -0.13 0.00	19.60 -0.17 0.00	18.80 -0.16 0.00	13.33 -0.07 0.00	15.14 0.08 0.00	24.64 0.13 0.00	23.72 -0.29 0.00	24.77 -0.16 0.00	24.17 -0.23 0.00	24.20 -0.29 0.00	24.03 -0.31 0.00	24.62 -0.37 0.00	23.93 -0.34 0.00	22.16 -0.21 0.00	21.57 -0.52 0.00	33.21 -0.43 -13.38	46.99 -0.37 -26.30	69.88 -0.58 -46.83	21.75 -0.71 -3.15	56.74 -0.86 -34.94	21.69 -0.77 0.00	17.36 -0.54 0.00	15.87 -0.54 0.00
CANDIGU_WT_PWR 323617	14.52 0.59 0.00	20.84 0.88 0.00	20.60 0.84 0.00	19.76 0.79 0.00	13.97 0.58 0.00	15.87 0.82 0.00	25.86 1.36 0.00	25.23 1.22 0.00	26.29 1.36 0.00	25.62 1.21 0.00	25.66 1.17 0.00	25.42 1.08 0.00	26.10 1.12 0.00	25.34 1.07 0.00	23.37 1.01 0.00	22.85 0.76 0.00	31.30 0.73 -10.30	42.21 0.91 -20.24	60.47 0.80 -36.05	21.96 0.32 -2.33	48.79 0.35 -25.78	22.81 0.34 0.00	18.15 0.25 0.00	16.61 0.19 0.00
CARR STREET_E_SYR 24060	13.74 -0.19 0.00	19.66 -0.29 0.00	19.45 -0.31 0.00	18.66 -0.30 0.00	13.19 -0.20 0.00	14.89 -0.17 0.00	24.28 -0.24 0.00	23.73 -0.27 0.00	24.67 -0.27 0.00	24.15 -0.25 0.00	24.23 -0.26 0.00	24.09 -0.25 0.00	24.71 -0.28 0.00	24.01 -0.27 0.00	22.15 -0.21 0.00	21.84 -0.26 0.00	20.03 -0.23 0.00	20.81 -0.25 0.00	23.51 -0.12 0.00	19.35 0.03 0.00	22.73 0.06 0.00	22.53 0.07 0.00	17.96 0.06 0.00	16.44 0.02 0.00
CARTHAGE___PAPER 23857	13.23 -0.70 0.00	18.91 -1.05 0.00	18.68 -1.09 0.00	17.92 -1.04 0.00	12.67 -0.72 0.00	14.32 -0.74 0.00	23.52 -1.00 0.00	23.19 -0.81 0.00	24.12 -0.81 0.00	23.64 -0.77 0.00	23.70 -0.79 0.00	23.49 -0.85 0.00	24.10 -0.89 0.00	23.41 -0.87 0.00	21.55 -0.82 0.00	21.21 -0.88 0.00	19.44 -0.83 0.00	20.19 -0.86 0.00	22.55 -1.08 0.00	18.42 -0.90 0.00	21.68 -0.99 0.00	21.51 -0.95 0.00	17.13 -0.77 0.00	15.65 -0.77 0.00
CE_DUNWOOD___DRP 24194	15.55 1.62 0.00	22.14 2.19 0.00	21.83 2.07 0.00	20.92 1.96 0.00	14.79 1.40 0.00	16.75 1.69 0.00	27.35 2.84 0.00	27.04 3.03 0.00	27.99 3.05 0.00	27.39 2.98 0.00	27.51 3.03 0.00	27.36 3.03 0.00	28.09 3.10 0.00	27.28 3.01 0.00	25.12 2.75 0.00	24.89 2.79 0.00	22.86 2.60 0.00	23.79 2.73 0.00	26.64 3.01 0.00	21.75 2.43 0.00	25.53 2.87 0.00	25.08 2.62 0.00	19.88 1.98 0.00	18.20 1.79 0.00
CE_MILLWOOD___DRP 24193	15.50 1.57 0.00	22.08 2.13 0.00	21.78 2.02 0.00	20.87 1.90 0.00	14.76 1.37 0.00	16.70 1.65 0.00	27.27 2.76 0.00	26.95 2.95 0.00	27.90 2.97 0.00	27.30 2.89 0.00	27.43 2.94 0.00	27.27 2.93 0.00	28.00 3.02 0.00	27.19 2.92 0.00	25.03 2.66 0.00	24.80 2.70 0.00	22.79 2.52 0.00	23.71 2.66 0.00	26.55 2.93 0.00	21.68 2.36 0.00	25.44 2.78 0.00	25.00 2.54 0.00	19.82 1.92 0.00	18.15 1.74 0.00
CE_NYC2_DRP 24202	15.67 1.74 0.00	22.31 2.35 0.00	21.98 2.22 0.00	21.05 2.08 0.00	14.89 1.49 0.00	16.87 1.81 0.00	27.58 3.07 0.00	27.33 3.31 -0.01	28.30 3.36 0.00	27.70 3.29 0.00	34.08 3.32 -6.28	27.90 3.32 -0.24	28.89 3.41 -0.50	27.60 3.31 -0.02	32.77 3.01 -7.40	29.18 3.02 -4.06	32.34 2.82 -9.26	31.19 2.97 -7.17	33.54 3.27 -6.64	27.62 2.64 -5.66	27.83 3.10 -2.06	25.96 2.89 -0.61	22.05 2.19 -1.96	22.01 1.99 -3.61
CE_NYC_DRP 24195	15.70 1.77 0.00	22.34 2.38 0.00	22.01 2.25 0.00	21.08 2.12 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.60 3.09 0.00	27.30 3.29 0.00	28.27 3.33 0.00	27.65 3.25 0.00	32.73 3.33 -4.91	27.84 3.32 -0.19	28.76 3.39 -0.39	27.57 3.29 -0.02	31.17 3.02 -5.79	28.33 3.05 -3.18	30.36 2.84 -7.25	29.65 2.99 -5.61	32.11 3.29 -5.20	26.47 2.65 -4.50	27.38 3.11 -1.61	25.79 2.85 -0.48	21.60 2.17 -1.53	21.19 1.97 -2.81
CHAFFEE___LFGE 323603	13.94 0.02 0.00	20.01 0.06 0.00	19.77 0.01 0.00	18.98 0.01 0.00	13.45 0.06 0.00	15.29 0.23 0.00	24.89 0.38 0.00	24.03 0.02 0.00	25.10 0.16 0.00	24.47 0.06 0.00	24.47 -0.01 0.00	24.29 -0.04 0.00	24.91 -0.08 0.00	24.22 -0.05 0.00	22.40 0.03 0.00	21.81 -0.29 0.00	32.34 -0.22 -12.29	45.10 -0.12 -24.16	66.35 -0.30 -43.03	21.70 -0.49 -2.88	54.01 -0.60 -31.94	21.94 -0.52 0.00	17.55 -0.35 0.00	16.03 -0.39 0.00
CHATEAUG_WT_PWR 323614	13.41 -0.52 0.00	19.27 -0.69 0.00	19.15 -0.62 0.00	18.41 -0.56 0.00	13.02 -0.38 0.00	14.56 -0.50 0.00	23.82 -0.69 0.00	23.34 -0.66 0.00	24.36 -0.57 0.00	23.87 -0.54 0.00	23.88 -0.60 0.00	23.75 -0.59 0.00	24.42 -0.57 0.00	23.68 -0.59 0.00	21.79 -0.58 0.00	21.51 -0.59 0.00	19.64 -0.63 0.00	20.30 -0.76 0.00	22.64 -0.99 0.00	18.50 -0.82 0.00	21.67 -0.99 0.00	21.44 -1.02 0.00	17.13 -0.77 0.00	15.75 -0.67 0.00
CHAT_HIGH_FALL_HYD 323578	13.40 -0.53 0.00	19.25 -0.71 0.00	19.12 -0.64 0.00	18.38 -0.58 0.00	13.00 -0.39 0.00	14.54 -0.52 0.00	23.78 -0.73 0.00	23.31 -0.69 0.00	24.34 -0.60 0.00	23.84 -0.57 0.00	23.84 -0.64 0.00	23.71 -0.63 0.00	24.37 -0.62 0.00	23.64 -0.63 0.00	21.74 -0.62 0.00	21.47 -0.63 0.00	19.60 -0.66 0.00	20.28 -0.77 0.00	22.59 -1.04 0.00	18.45 -0.86 0.00	21.62 -1.04 0.00	21.41 -1.05 0.00	17.11 -0.79 0.00	15.73 -0.69 0.00
CHAUTAUQUA___LFGE 323629	14.01 0.08 0.00	20.11 0.16 0.00	19.86 0.10 0.00	19.04 0.08 0.00	13.50 0.11 0.00	15.36 0.30 0.00	25.04 0.53 0.00	24.19 0.18 0.00	25.28 0.35 0.00	24.66 0.26 0.00	24.70 0.22 0.00	24.52 0.18 0.00	25.12 0.13 0.00	24.40 0.13 0.00	22.57 0.20 0.00	21.97 -0.13 0.00	34.62 -0.10 -14.45	49.44 -0.03 -28.41	74.00 -0.22 -50.59	22.30 -0.42 -3.40	59.91 -0.52 -37.77	22.03 -0.43 0.00	17.62 -0.28 0.00	16.09 -0.33 0.00

CH_MIDHUDSON___DRP 24192	15.48 1.55 0.00	22.06 2.11 0.00	21.77 2.01 0.00	20.87 1.90 0.00	14.76 1.37 0.00	16.69 1.64 0.00	27.26 2.75 0.00	26.92 2.91 0.00	27.85 2.92 0.00	27.26 2.85 0.00	27.38 2.90 0.00	27.22 2.88 0.00	27.95 2.96 0.00	27.14 2.86 0.00	24.98 2.62 0.00	24.75 2.66 0.00	22.74 2.47 0.00	23.64 2.58 0.00	26.48 2.85 0.00	21.63 2.31 0.00	25.38 2.72 0.00	24.95 2.49 0.00	19.79 1.89 0.00	18.12 1.70 0.00
CH_MISC_IPPS 23765	15.52 1.59 0.00	22.12 2.17 0.00	21.83 2.07 0.00	20.93 1.96 0.00	14.80 1.41 0.00	16.76 1.70 0.00	27.38 2.87 0.00	27.05 3.04 0.00	27.99 3.05 0.00	27.39 2.98 0.00	27.50 3.02 0.00	27.35 3.01 0.00	28.08 3.09 0.00	27.26 2.99 0.00	25.10 2.73 0.00	24.86 2.76 0.00	22.84 2.58 0.00	23.77 2.72 0.00	26.62 3.00 0.00	21.74 2.42 0.00	25.53 2.86 0.00	25.07 2.61 0.00	19.87 1.97 0.00	18.18 1.77 0.00
CH_RES_BVR_FALLS 23983	13.78 -0.15 0.00	19.74 -0.22 0.00	19.55 -0.22 0.00	18.74 -0.23 0.00	13.19 -0.20 0.00	14.79 -0.27 0.00	24.07 -0.44 0.00	23.60 -0.41 0.00	24.63 -0.30 0.00	24.15 -0.26 0.00	24.23 -0.26 0.00	24.10 -0.25 0.00	24.74 -0.25 0.00	24.03 -0.25 0.00	22.13 -0.23 0.00	21.85 -0.24 0.00	20.04 -0.23 0.00	20.82 -0.24 0.00	23.33 -0.30 0.00	19.05 -0.27 0.00	22.35 -0.31 0.00	22.17 -0.29 0.00	17.67 -0.23 0.00	16.21 -0.21 0.00
CH_RES_NIAGARA 23895	13.12 -0.81 0.00	18.85 -1.11 0.00	18.64 -1.13 0.00	17.89 -1.07 0.00	12.70 -0.69 0.00	14.40 -0.66 0.00	23.37 -1.14 0.00	22.30 -1.71 0.00	23.29 -1.65 0.00	22.73 -1.68 0.00	22.75 -1.73 0.00	22.60 -1.74 0.00	23.12 -1.86 0.00	22.49 -1.79 0.00	20.86 -1.51 0.00	20.32 -1.78 0.00	15.60 -1.57 3.09	13.36 -1.62 6.08	10.83 -1.97 10.82	16.69 -1.81 0.81	11.51 -2.15 9.00	20.45 -2.01 0.00	16.44 -1.46 0.00	15.06 -1.36 0.00
CH_RES_SYRACUSE 23985	13.79 -0.14 0.00	19.74 -0.22 0.00	19.53 -0.23 0.00	18.74 -0.22 0.00	13.25 -0.14 0.00	14.97 -0.09 0.00	24.41 -0.11 0.00	23.86 -0.15 0.00	24.79 -0.15 0.00	24.25 -0.16 0.00	24.32 -0.16 0.00	24.17 -0.17 0.00	24.78 -0.20 0.00	24.08 -0.19 0.00	22.21 -0.15 0.00	21.90 -0.20 0.00	20.09 -0.18 0.00	20.88 -0.18 0.00	23.57 -0.05 0.00	19.39 0.08 0.00	22.78 0.11 0.00	22.59 0.13 0.00	18.00 0.10 0.00	16.47 0.05 0.00
CLINTON_WT_PWR 323605	13.41 -0.52 0.00	19.27 -0.69 0.00	19.15 -0.62 0.00	18.41 -0.56 0.00	13.02 -0.38 0.00	14.56 -0.50 0.00	23.82 -0.69 0.00	23.34 -0.66 0.00	24.36 -0.57 0.00	23.87 -0.54 0.00	23.88 -0.60 0.00	23.75 -0.59 0.00	24.42 -0.57 0.00	23.68 -0.59 0.00	21.79 -0.58 0.00	21.51 -0.59 0.00	19.64 -0.63 0.00	20.30 -0.76 0.00	22.64 -0.99 0.00	18.50 -0.82 0.00	21.67 -0.99 0.00	21.44 -1.02 0.00	17.13 -0.77 0.00	15.75 -0.67 0.00
CLINTON___LFGE 323618	13.58 -0.35 0.00	19.49 -0.47 0.00	19.36 -0.40 0.00	18.61 -0.35 0.00	13.16 -0.23 0.00	14.74 -0.32 0.00	24.14 -0.37 0.00	23.65 -0.36 0.00	24.69 -0.25 0.00	24.19 -0.21 0.00	24.17 -0.31 0.00	24.04 -0.30 0.00	24.74 -0.25 0.00	23.98 -0.29 0.00	22.05 -0.31 0.00	21.77 -0.32 0.00	19.88 -0.39 0.00	20.55 -0.50 0.00	22.93 -0.70 0.00	18.73 -0.59 0.00	21.95 -0.72 0.00	21.69 -0.77 0.00	17.35 -0.55 0.00	15.94 -0.47 0.00
COLONIE_LFGE___ 323577	14.71 0.79 0.00	20.97 1.02 0.00	20.77 1.01 0.00	19.93 0.96 0.00	14.11 0.73 0.00	15.88 0.83 0.00	25.79 1.28 0.00	25.23 1.22 0.00	26.12 1.19 0.00	25.57 1.16 0.00	25.66 1.17 0.00	25.49 1.15 0.00	26.18 1.19 0.00	25.44 1.17 0.00	23.46 1.09 0.00	23.21 1.12 0.00	21.31 1.05 0.00	22.14 1.08 0.00	24.84 1.21 0.00	20.31 0.99 0.00	23.83 1.16 0.00	23.59 1.13 0.00	18.77 0.87 0.00	17.24 0.82 0.00
CORNELL___ 23752	14.87 0.94 0.00	21.30 1.34 0.00	21.05 1.29 0.00	20.19 1.22 0.00	14.24 0.85 0.00	16.18 1.12 0.00	26.45 1.94 0.00	26.01 2.01 0.00	27.04 2.11 0.00	26.42 2.02 0.00	26.50 2.01 0.00	26.30 1.96 0.00	26.99 2.01 0.00	26.14 1.87 0.00	24.07 1.71 0.00	23.69 1.60 0.00	24.85 1.45 -3.13	28.78 1.57 -6.15	35.65 1.07 -10.96	20.12 0.41 -0.39	27.17 0.57 -3.93	23.01 0.55 0.00	18.28 0.37 0.00	16.69 0.28 0.00
COXSACKIE___GT 23611	15.20 1.27 0.00	21.66 1.70 0.00	21.42 1.66 0.00	20.54 1.58 0.00	14.56 1.16 0.00	16.45 1.39 0.00	26.84 2.33 0.00	26.45 2.44 0.00	27.34 2.41 0.00	26.75 2.34 0.00	26.83 2.35 0.00	26.66 2.32 0.00	27.34 2.35 0.00	26.52 2.25 0.00	24.42 2.05 0.00	24.18 2.09 0.00	22.23 1.96 0.00	23.11 2.06 0.00	25.91 2.29 0.00	21.18 1.87 0.00	24.86 2.20 0.00	24.49 2.03 0.00	19.46 1.56 0.00	17.81 1.40 0.00
CRESCENT___HYD 24018	14.71 0.79 0.00	20.97 1.02 0.00	20.77 1.01 0.00	19.93 0.96 0.00	14.11 0.73 0.00	15.88 0.83 0.00	25.79 1.28 0.00	25.23 1.22 0.00	26.12 1.19 0.00	25.57 1.16 0.00	25.66 1.17 0.00	25.49 1.15 0.00	26.18 1.19 0.00	25.44 1.17 0.00	23.46 1.09 0.00	23.21 1.12 0.00	21.31 1.05 0.00	22.14 1.08 0.00	24.84 1.21 0.00	20.31 0.99 0.00	23.83 1.16 0.00	23.59 1.13 0.00	18.77 0.87 0.00	17.24 0.82 0.00
CRUCIBLE_METL_DRP 24180	13.79 -0.14 0.00	19.74 -0.22 0.00	19.53 -0.23 0.00	18.74 -0.22 0.00	13.25 -0.14 0.00	14.97 -0.09 0.00	24.41 -0.11 0.00	23.86 -0.15 0.00	24.79 -0.15 0.00	24.25 -0.16 0.00	24.32 -0.16 0.00	24.17 -0.17 0.00	24.78 -0.20 0.00	24.08 -0.19 0.00	22.21 -0.15 0.00	21.90 -0.20 0.00	20.09 -0.18 0.00	20.88 -0.18 0.00	23.57 -0.05 0.00	19.39 0.08 0.00	22.78 0.11 0.00	22.59 0.13 0.00	18.00 0.10 0.00	16.47 0.05 0.00
DANC___LFGE 323619	13.23 -0.71 0.00	18.89 -1.07 0.00	18.65 -1.12 0.00	17.89 -1.07 0.00	12.66 -0.73 0.00	14.32 -0.74 0.00	23.54 -0.98 0.00	23.21 -0.79 0.00	24.14 -0.79 0.00	23.65 -0.75 0.00	23.72 -0.76 0.00	23.52 -0.82 0.00	24.11 -0.87 0.00	23.42 -0.85 0.00	21.57 -0.80 0.00	21.23 -0.87 0.00	19.46 -0.81 0.00	20.21 -0.84 0.00	22.60 -1.03 0.00	18.49 -0.83 0.00	21.76 -0.90 0.00	21.59 -0.87 0.00	17.19 -0.71 0.00	15.69 -0.73 0.00
DANSKAMMER___1 23586	15.52 1.59 0.00	22.12 2.17 0.00	21.83 2.07 0.00	20.93 1.96 0.00	14.80 1.41 0.00	16.76 1.70 0.00	27.38 2.87 0.00	27.05 3.04 0.00	27.99 3.05 0.00	27.39 2.98 0.00	27.50 3.02 0.00	27.35 3.01 0.00	28.08 3.09 0.00	27.26 2.99 0.00	25.10 2.73 0.00	24.86 2.76 0.00	22.84 2.58 0.00	23.77 2.72 0.00	26.62 3.00 0.00	21.74 2.42 0.00	25.53 2.86 0.00	25.07 2.61 0.00	19.87 1.97 0.00	18.18 1.77 0.00
DANSKAMMER___2 23589	15.52 1.59 0.00	22.12 2.17 0.00	21.83 2.07 0.00	20.93 1.96 0.00	14.80 1.41 0.00	16.76 1.70 0.00	27.38 2.87 0.00	27.05 3.04 0.00	27.99 3.05 0.00	27.39 2.98 0.00	27.50 3.02 0.00	27.35 3.01 0.00	28.08 3.09 0.00	27.26 2.99 0.00	25.10 2.73 0.00	24.86 2.76 0.00	22.84 2.58 0.00	23.77 2.72 0.00	26.62 3.00 0.00	21.74 2.42 0.00	25.53 2.86 0.00	25.07 2.61 0.00	19.87 1.97 0.00	18.18 1.77 0.00

DANSKAMMER___3 23590	15.52 1.59 0.00	22.12 2.17 0.00	21.83 2.07 0.00	20.93 1.96 0.00	14.80 1.41 0.00	16.76 1.70 0.00	27.38 2.87 0.00	27.05 3.04 0.00	27.99 3.05 0.00	27.39 2.98 0.00	27.50 3.02 0.00	27.35 3.01 0.00	28.08 3.09 0.00	27.26 2.99 0.00	25.10 2.73 0.00	24.86 2.76 0.00	22.84 2.58 0.00	23.77 2.72 0.00	26.62 3.00 0.00	21.74 2.42 0.00	25.53 2.86 0.00	25.07 2.61 0.00	19.87 1.97 0.00	18.18 1.77 0.00
DANSKAMMER___4 23591	15.52 1.59 0.00	22.12 2.17 0.00	21.83 2.07 0.00	20.93 1.96 0.00	14.80 1.41 0.00	16.76 1.70 0.00	27.38 2.87 0.00	27.05 3.04 0.00	27.99 3.05 0.00	27.39 2.98 0.00	27.50 3.02 0.00	27.35 3.01 0.00	28.08 3.09 0.00	27.26 2.99 0.00	25.10 2.73 0.00	24.86 2.76 0.00	22.84 2.58 0.00	23.77 2.72 0.00	26.62 3.00 0.00	21.74 2.42 0.00	25.53 2.86 0.00	25.07 2.61 0.00	19.87 1.97 0.00	18.18 1.77 0.00
DANSKAMMER___DIESEL 23592	15.52 1.59 0.00	22.12 2.17 0.00	21.83 2.07 0.00	20.93 1.96 0.00	14.80 1.41 0.00	16.76 1.70 0.00	27.38 2.87 0.00	27.05 3.04 0.00	27.99 3.05 0.00	27.39 2.98 0.00	27.50 3.02 0.00	27.35 3.01 0.00	28.08 3.09 0.00	27.26 2.99 0.00	25.10 2.73 0.00	24.86 2.76 0.00	22.84 2.58 0.00	23.77 2.72 0.00	26.62 3.00 0.00	21.74 2.42 0.00	25.53 2.86 0.00	25.07 2.61 0.00	19.87 1.97 0.00	18.18 1.77 0.00
DASHVILLE___HYD 23610	15.38 1.45 0.00	21.94 1.99 0.00	21.66 1.89 0.00	20.77 1.81 0.00	14.67 1.27 0.00	16.59 1.53 0.00	27.09 2.58 0.00	26.76 2.75 0.00	27.69 2.76 0.00	27.12 2.71 0.00	27.24 2.75 0.00	27.09 2.75 0.00	27.85 2.87 0.00	27.06 2.79 0.00	24.92 2.55 0.00	24.69 2.59 0.00	22.69 2.42 0.00	23.62 2.56 0.00	26.44 2.82 0.00	21.59 2.27 0.00	25.33 2.67 0.00	24.89 2.43 0.00	19.74 1.84 0.00	18.07 1.65 0.00
DELAWARE___LFGE 323621	14.85 0.91 0.00	21.24 1.29 0.00	21.04 1.28 0.00	20.20 1.23 0.00	14.23 0.83 0.00	16.06 1.01 0.00	26.21 1.70 0.00	25.75 1.74 0.00	26.72 1.78 0.00	26.11 1.71 0.00	26.21 1.72 0.00	26.05 1.71 0.00	26.74 1.76 0.00	25.96 1.69 0.00	23.91 1.55 0.00	23.62 1.52 0.00	23.20 1.42 -1.51	25.54 1.52 -2.97	30.47 1.57 -5.28	20.69 1.17 -0.20	26.25 1.38 -2.20	23.75 1.29 0.00	18.87 0.97 0.00	17.28 0.86 0.00
DOGLEVILLE___HYD 23807	14.50 0.57 0.00	20.66 0.70 0.00	20.37 0.61 0.00	19.49 0.53 0.00	13.76 0.37 0.00	15.57 0.51 0.00	25.37 0.85 0.00	25.02 1.01 0.00	25.90 0.97 0.00	25.39 0.99 0.00	25.51 1.02 0.00	25.32 0.98 0.00	26.03 1.04 0.00	25.25 0.98 0.00	23.22 0.86 0.00	23.00 0.90 0.00	21.15 0.88 0.00	21.97 0.91 0.00	24.53 0.90 0.00	19.91 0.59 0.00	23.30 0.63 0.00	22.94 0.48 0.00	18.30 0.40 0.00	16.81 0.39 0.00
DUNKIRK___1 23563	13.99 0.06 0.00	20.07 0.12 0.00	19.82 0.06 0.00	19.02 0.05 0.00	13.48 0.09 0.00	15.33 0.27 0.00	24.99 0.48 0.00	24.13 0.13 0.00	25.21 0.28 0.00	24.61 0.20 0.00	24.64 0.16 0.00	24.46 0.12 0.00	25.06 0.07 0.00	24.34 0.07 0.00	22.52 0.16 0.00	21.92 -0.18 0.00	34.68 -0.14 -14.56	49.60 -0.07 -28.61	74.32 -0.26 -50.95	22.29 -0.46 -3.43	60.15 -0.56 -38.05	21.99 -0.47 0.00	17.59 -0.31 0.00	16.06 -0.36 0.00
DUNKIRK___2 23564	13.99 0.06 0.00	20.07 0.12 0.00	19.82 0.06 0.00	19.02 0.05 0.00	13.48 0.09 0.00	15.33 0.27 0.00	24.99 0.48 0.00	24.13 0.13 0.00	25.21 0.28 0.00	24.61 0.20 0.00	24.64 0.16 0.00	24.46 0.12 0.00	25.06 0.07 0.00	24.34 0.07 0.00	22.52 0.16 0.00	21.92 -0.18 0.00	34.68 -0.14 -14.56	49.60 -0.07 -28.61	74.32 -0.26 -50.95	22.29 -0.46 -3.43	60.15 -0.56 -38.05	21.99 -0.47 0.00	17.59 -0.31 0.00	16.06 -0.36 0.00
DUNKIRK___3 23565	13.93 0.00 0.00	19.98 0.03 0.00	19.74 -0.02 0.00	18.94 -0.03 0.00	13.43 0.04 0.00	15.26 0.20 0.00	24.86 0.35 0.00	23.98 -0.03 0.00	25.06 0.12 0.00	24.45 0.04 0.00	24.48 0.00 0.00	24.31 -0.03 0.00	24.91 -0.08 0.00	24.20 -0.07 0.00	22.39 0.03 0.00	21.79 -0.31 0.00	35.60 -0.24 -15.57	51.49 -0.18 -30.61	77.76 -0.37 -54.50	22.45 -0.55 -3.68	62.79 -0.66 -40.79	21.88 -0.58 0.00	17.51 -0.39 0.00	15.99 -0.42 0.00
DUNKIRK___4 23566	13.93 0.00 0.00	19.98 0.03 0.00	19.74 -0.02 0.00	18.94 -0.03 0.00	13.43 0.04 0.00	15.26 0.20 0.00	24.86 0.35 0.00	23.98 -0.03 0.00	25.06 0.12 0.00	24.45 0.04 0.00	24.48 0.00 0.00	24.31 -0.03 0.00	24.91 -0.08 0.00	24.20 -0.07 0.00	22.39 0.03 0.00	21.79 -0.31 0.00	35.60 -0.24 -15.57	51.49 -0.18 -30.61	77.76 -0.37 -54.50	22.45 -0.55 -3.68	62.79 -0.66 -40.79	21.88 -0.58 0.00	17.51 -0.39 0.00	15.99 -0.42 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	15.60 1.67 0.00	22.22 2.26 0.00	21.91 2.15 0.00	20.99 2.02 0.00	14.85 1.45 0.00	16.81 1.75 0.00	27.45 2.94 0.00	27.14 3.13 0.00	28.10 3.16 0.00	27.49 3.09 0.00	27.43 3.14 0.19	27.46 3.13 0.01	28.18 3.21 0.02	27.39 3.12 0.00	24.98 2.84 0.23	24.85 2.88 0.13	22.67 2.69 0.29	23.67 2.83 0.22	26.54 3.12 0.20	21.67 2.51 0.16	25.56 2.96 0.06	25.15 2.71 0.02	19.90 2.06 0.06	18.17 1.86 0.11
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	15.42 1.49 0.00	21.98 2.03 0.00	21.69 1.92 0.00	20.78 1.82 0.00	14.69 1.30 0.00	16.63 1.57 0.00	27.18 2.67 0.00	26.84 2.84 0.00	27.78 2.85 0.00	27.18 2.77 0.00	27.28 2.80 0.00	27.14 2.80 0.00	27.87 2.88 0.00	27.05 2.78 0.00	24.90 2.54 0.00	24.67 2.57 0.00	22.66 2.40 0.00	23.59 2.54 0.00	26.42 2.80 0.00	21.57 2.25 0.00	25.33 2.66 0.00	24.88 2.42 0.00	19.73 1.83 0.00	18.05 1.64 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	15.61 1.68 0.00	22.21 2.25 0.00	21.88 2.12 0.00	20.96 1.99 0.00	14.82 1.43 0.00	16.79 1.73 0.00	27.45 2.94 0.00	27.23 3.22 -0.01	28.20 3.26 0.00	27.58 3.17 0.00	31.20 3.18 -3.54	27.72 3.20 -0.19	28.67 3.29 -0.40	27.46 3.18 -0.01	31.25 2.86 -6.03	27.84 2.86 -2.88	29.70 2.65 -6.78	28.98 2.83 -5.10	30.98 3.13 -4.22	26.56 2.51 -4.73	27.32 2.97 -1.68	25.83 2.81 -0.56	21.61 2.10 -1.60	21.42 1.90 -3.11
EAST HAMPTON___GT 23717	16.21 2.28 0.00	23.03 3.08 0.00	22.73 2.96 0.00	21.80 2.84 0.00	15.51 2.12 0.00	18.77 2.74 -0.97	28.80 4.29 0.00	28.59 4.58 0.00	29.58 4.64 0.00	28.97 4.56 0.00	29.32 4.71 -0.12	28.94 4.60 0.00	29.85 4.71 -0.16	28.68 4.41 0.00	26.63 4.11 -0.15	26.35 4.17 -0.08	24.72 3.92 -0.53	27.24 4.11 -2.07	28.53 4.56 -0.35	23.71 3.77 -0.63	37.83 4.52 -10.64	26.62 4.10 -0.06	21.10 3.16 -0.05	19.12 2.77 0.07
EAST RIVER___6 23660	15.69 1.76 0.00	22.32 2.36 0.00	21.99 2.23 0.00	21.07 2.10 0.00	14.90 1.50 0.00	16.88 1.82 0.00	27.60 3.09 0.00	27.30 3.29 -0.01	28.25 3.32 0.00	27.65 3.24 0.00	32.96 3.36 -5.12	27.88 3.35 -0.19	28.81 3.42 -0.41	27.59 3.30 -0.02	31.43 3.03 -6.03	28.46 3.05 -3.31	30.66 2.84 -7.55	29.88 2.98 -5.85	32.32 3.28 -5.42	26.65 2.65 -4.68	27.45 3.10 -1.68	25.81 2.85 -0.50	21.66 2.16 -1.60	21.32 1.95 -2.94

EAST RIVER___7 23524	15.69 1.76 0.00	22.32 2.36 0.00	21.99 2.23 0.00	21.07 2.10 0.00	14.90 1.50 0.00	16.88 1.82 0.00	27.60 3.09 0.00	27.30 3.29 -0.01	28.25 3.32 0.00	27.65 3.24 0.00	32.96 3.36 -5.12	27.88 3.35 -0.19	28.81 3.42 -0.41	27.59 3.30 -0.02	31.43 3.03 -6.03	28.46 3.05 -3.31	30.66 2.84 -7.55	29.88 2.98 -5.85	32.32 3.28 -5.42	26.65 2.65 -4.68	27.45 3.10 -1.68	25.81 2.85 -0.50	21.66 2.16 -1.60	21.32 1.95 -2.94
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	15.55 1.62 0.00	22.14 2.19 0.00	21.83 2.07 0.00	20.92 1.96 0.00	14.79 1.40 0.00	16.75 1.69 0.00	27.35 2.84 0.00	27.04 3.03 0.00	27.99 3.05 0.00	27.39 2.98 0.00	27.51 3.03 0.00	27.36 3.03 0.00	28.09 3.10 0.00	27.28 3.01 0.00	25.12 2.75 0.00	24.89 2.79 0.00	22.86 2.60 0.00	23.79 2.73 0.00	26.64 3.01 0.00	21.75 2.43 0.00	25.53 2.87 0.00	25.08 2.62 0.00	19.88 1.98 0.00	18.20 1.79 0.00
EAST_HAMPTON___DIESEL 23722	16.21 2.28 0.00	23.04 3.09 0.00	22.73 2.97 0.00	21.81 2.84 0.00	15.52 2.12 0.00	18.77 2.74 -0.97	28.80 4.29 0.00	28.59 4.59 0.00	29.58 4.65 0.00	28.97 4.56 0.00	29.33 4.72 -0.12	28.95 4.60 0.00	29.87 4.72 -0.16	28.69 4.42 0.00	26.63 4.12 -0.15	26.35 4.17 -0.08	24.72 3.92 -0.53	27.24 4.12 -2.07	28.54 4.57 -0.35	23.72 3.77 -0.63	37.83 4.52 -10.64	26.63 4.12 -0.06	21.12 3.17 -0.05	19.12 2.78 0.07
EAST_RIVER___1 323558	15.70 1.77 0.00	22.34 2.38 0.00	22.01 2.25 0.00	21.08 2.12 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.60 3.09 0.00	27.30 3.29 0.00	28.27 3.33 0.00	27.65 3.25 0.00	32.73 3.33 -4.91	27.84 3.32 -0.19	28.76 3.39 -0.39	27.57 3.29 -0.02	31.17 3.02 -5.79	28.33 3.05 -3.18	30.36 2.84 -7.25	29.65 2.99 -5.61	32.11 3.29 -5.20	26.47 2.65 -4.50	27.38 3.11 -1.61	25.79 2.85 -0.48	21.60 2.17 -1.53	21.19 1.97 -2.81
EAST_RIVER___2 323559	15.69 1.76 0.00	22.32 2.36 0.00	21.99 2.23 0.00	21.07 2.10 0.00	14.90 1.50 0.00	16.88 1.82 0.00	27.60 3.09 0.00	27.30 3.29 -0.01	28.25 3.32 0.00	27.65 3.24 0.00	32.96 3.36 -5.12	27.88 3.35 -0.19	28.81 3.42 -0.41	27.59 3.30 -0.02	31.43 3.03 -6.03	28.46 3.05 -3.31	30.66 2.84 -7.55	29.88 2.98 -5.85	32.32 3.28 -5.42	26.65 2.65 -4.68	27.45 3.10 -1.68	25.81 2.85 -0.50	21.66 2.16 -1.60	21.32 1.95 -2.94
EAST___DELAWARE_HYD 23607	14.64 0.70 0.00	20.84 0.88 0.00	20.55 0.79 0.00	19.70 0.74 0.00	13.93 0.54 0.00	15.80 0.74 0.00	25.90 1.39 0.00	25.67 1.66 0.00	26.53 1.60 0.00	25.95 1.54 0.00	26.03 1.55 0.00	25.94 1.60 0.00	27.36 2.37 0.00	26.53 2.26 0.00	24.41 2.05 0.00	24.20 2.10 0.00	22.26 1.99 0.00	23.20 2.15 0.00	25.99 2.37 0.00	21.25 1.93 0.00	24.98 2.31 0.00	24.50 2.04 0.00	19.39 1.50 0.00	17.72 1.30 0.00
ELEC_TRO_TEK 24086	15.74 1.81 0.00	22.38 2.43 0.00	22.08 2.32 0.00	21.15 2.19 0.00	15.00 1.61 0.00	17.30 2.00 -0.24	27.74 3.23 0.00	27.50 3.50 0.00	28.45 3.52 0.00	27.83 3.42 0.00	28.06 3.52 -0.05	27.80 3.46 0.00	29.76 3.62 -1.16	27.69 3.42 0.00	25.62 3.21 -0.05	25.39 3.27 -0.02	23.90 3.02 -0.61	27.68 3.17 -3.46	27.32 3.47 -0.22	22.62 2.82 -0.48	35.03 3.31 -9.06	25.51 3.01 -0.04	20.23 2.31 -0.02	18.42 2.11 0.10
ELLENBURG_WT_PWR 323604	13.41 -0.52 0.00	19.27 -0.69 0.00	19.15 -0.62 0.00	18.41 -0.56 0.00	13.02 -0.38 0.00	14.56 -0.50 0.00	23.82 -0.69 0.00	23.34 -0.66 0.00	24.36 -0.57 0.00	23.87 -0.54 0.00	23.88 -0.60 0.00	23.75 -0.59 0.00	24.42 -0.57 0.00	23.68 -0.59 0.00	21.79 -0.58 0.00	21.51 -0.59 0.00	19.64 -0.63 0.00	20.30 -0.76 0.00	22.64 -0.99 0.00	18.50 -0.82 0.00	21.67 -0.99 0.00	21.44 -1.02 0.00	17.13 -0.77 0.00	15.75 -0.67 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	13.71 -0.23 0.00	19.67 -0.28 0.00	19.45 -0.31 0.00	18.66 -0.31 0.00	13.23 -0.16 0.00	15.03 -0.03 0.00	24.45 -0.06 0.00	23.52 -0.49 0.00	24.56 -0.37 0.00	23.97 -0.43 0.00	24.00 -0.48 0.00	23.83 -0.51 0.00	24.41 -0.58 0.00	23.73 -0.54 0.00	21.97 -0.39 0.00	21.39 -0.71 0.00	36.21 -0.60 -16.55	53.03 -0.55 -32.52	80.76 -0.78 -57.92	22.36 -0.87 -3.91	65.05 -1.05 -43.44	21.50 -0.96 0.00	17.22 -0.68 0.00	15.75 -0.66 0.00
EMPIRE_CC_1 323656	14.83 0.90 0.00	21.14 1.19 0.00	20.95 1.19 0.00	20.10 1.14 0.00	14.22 0.83 0.00	15.96 0.90 0.00	25.74 1.23 0.00	25.04 1.03 0.00	25.90 0.97 0.00	25.38 0.97 0.00	25.50 1.01 0.00	25.33 0.99 0.00	26.02 1.04 0.00	25.29 1.01 0.00	23.30 0.94 0.00	23.09 0.99 0.00	21.19 0.92 0.00	21.98 0.93 0.00	24.68 1.05 0.00	20.17 0.85 0.00	23.66 1.00 0.00	23.52 1.06 0.00	18.81 0.91 0.00	17.31 0.89 0.00
EMPIRE_CC_2 323658	14.83 0.90 0.00	21.14 1.19 0.00	20.95 1.19 0.00	20.10 1.14 0.00	14.22 0.83 0.00	15.96 0.90 0.00	25.74 1.23 0.00	25.04 1.03 0.00	25.90 0.97 0.00	25.38 0.97 0.00	25.50 1.01 0.00	25.33 0.99 0.00	26.02 1.04 0.00	25.29 1.01 0.00	23.30 0.94 0.00	23.09 0.99 0.00	21.19 0.92 0.00	21.98 0.93 0.00	24.68 1.05 0.00	20.17 0.85 0.00	23.66 1.00 0.00	23.52 1.06 0.00	18.81 0.91 0.00	17.31 0.89 0.00
ERIE_WT_PWR 323693	13.83 -0.10 0.00	19.84 -0.11 0.00	19.62 -0.15 0.00	18.82 -0.15 0.00	13.34 -0.05 0.00	15.16 0.10 0.00	24.66 0.15 0.00	23.75 -0.25 0.00	24.81 -0.12 0.00	24.21 -0.20 0.00	24.23 -0.25 0.00	24.06 -0.28 0.00	24.65 -0.34 0.00	23.96 -0.31 0.00	22.19 -0.18 0.00	21.60 -0.50 0.00	33.23 -0.41 -13.38	47.01 -0.34 -26.30	69.91 -0.55 -46.83	21.77 -0.69 -3.15	56.76 -0.84 -34.94	21.72 -0.75 0.00	17.38 -0.52 0.00	15.89 -0.52 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	14.84 0.91 0.00	21.26 1.30 0.00	21.01 1.25 0.00	20.15 1.18 0.00	14.22 0.82 0.00	16.14 1.08 0.00	26.39 1.88 0.00	25.96 1.95 0.00	26.98 2.05 0.00	26.35 1.95 0.00	26.43 1.95 0.00	26.23 1.90 0.00	26.92 1.94 0.00	26.10 1.83 0.00	24.03 1.67 0.00	23.65 1.56 0.00	24.68 1.43 -2.99	28.46 1.53 -5.88	35.12 1.03 -10.47	20.01 0.35 -0.34	26.52 0.49 -3.37	22.93 0.47 0.00	18.22 0.32 0.00	16.64 0.23 0.00
E_CANADA_CAP_HY 24051	14.76 0.83 0.00	21.20 1.25 0.00	20.94 1.18 0.00	20.07 1.11 0.00	14.10 0.70 0.00	15.97 0.91 0.00	26.23 1.72 0.00	25.63 1.62 0.00	26.77 1.84 0.00	26.17 1.76 0.00	26.21 1.73 0.00	26.06 1.72 0.00	26.68 1.69 0.00	25.92 1.65 0.00	23.91 1.55 0.00	23.50 1.40 0.00	21.52 1.25 0.00	22.40 1.35 0.00	25.16 1.53 0.00	20.62 1.30 0.00	24.24 1.58 0.00	24.13 1.67 0.00	19.20 1.30 0.00	17.53 1.12 0.00
E_CANADA_MHWK_HY 24050	14.50 0.57 0.00	20.66 0.70 0.00	20.37 0.61 0.00	19.49 0.53 0.00	13.76 0.37 0.00	15.57 0.51 0.00	25.37 0.85 0.00	25.02 1.01 0.00	25.90 0.97 0.00	25.39 0.99 0.00	25.51 1.02 0.00	25.32 0.98 0.00	26.03 1.04 0.00	25.25 0.98 0.00	23.22 0.86 0.00	23.00 0.90 0.00	21.15 0.88 0.00	21.97 0.91 0.00	24.53 0.90 0.00	19.91 0.59 0.00	23.30 0.63 0.00	22.94 0.48 0.00	18.30 0.40 0.00	16.81 0.39 0.00

E_FISHKILL___LBMP 23776	15.37 1.44 0.00	21.92 1.96 0.00	21.63 1.87 0.00	20.74 1.77 0.00	14.66 1.26 0.00	16.57 1.51 0.00	27.03 2.52 0.00	26.68 2.67 0.00	27.61 2.67 0.00	27.03 2.62 0.00	27.16 2.67 0.00	27.00 2.66 0.00	27.72 2.73 0.00	26.92 2.65 0.00	24.78 2.42 0.00	24.55 2.45 0.00	22.56 2.29 0.00	23.46 2.40 0.00	26.28 2.65 0.00	21.45 2.14 0.00	25.19 2.52 0.00	24.76 2.30 0.00	19.64 1.74 0.00	18.00 1.58 0.00
FAR ROCKAWAY___4 23548	15.96 2.03 0.00	22.69 2.73 0.00	22.38 2.62 0.00	21.43 2.46 0.00	15.20 1.81 0.00	17.40 2.25 -0.10	28.17 3.66 0.00	27.93 3.92 0.00	28.90 3.97 0.00	28.27 3.86 0.00	28.51 3.98 -0.05	28.26 3.92 0.00	31.79 4.13 -2.67	28.18 3.91 0.00	26.07 3.66 -0.05	25.84 3.72 -0.02	24.70 3.45 -0.98	30.72 3.61 -6.06	27.82 3.98 -0.22	23.03 3.23 -0.48	35.53 3.78 -9.08	25.92 3.42 -0.04	20.53 2.62 -0.02	18.70 2.39 0.10
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	15.71 1.79 0.00	22.36 2.41 0.00	22.04 2.27 0.00	21.10 2.14 0.00	14.93 1.54 0.00	16.91 1.85 0.00	27.63 3.12 0.00	27.35 3.34 -0.01	28.30 3.37 0.00	27.70 3.29 0.00	32.96 3.36 -5.12	27.88 3.34 -0.19	28.81 3.41 -0.41	27.60 3.31 -0.02	31.45 3.05 -6.03	28.49 3.09 -3.31	30.69 2.87 -7.55	29.91 3.01 -5.85	32.36 3.32 -5.42	26.69 2.69 -4.68	27.49 3.15 -1.68	25.86 2.90 -0.50	21.70 2.21 -1.60	21.36 2.00 -2.94
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	15.69 1.76 0.00	22.32 2.37 0.00	22.00 2.24 0.00	21.07 2.10 0.00	14.90 1.51 0.00	16.88 1.82 0.00	27.58 3.07 0.00	27.29 3.28 -0.01	28.24 3.30 0.00	27.63 3.22 0.00	32.89 3.29 -5.12	27.81 3.27 -0.19	28.74 3.35 -0.41	27.54 3.25 -0.02	31.39 2.99 -6.03	28.43 3.03 -3.31	30.63 2.81 -7.55	29.86 2.96 -5.85	32.30 3.26 -5.42	26.63 2.64 -4.68	27.44 3.09 -1.68	25.80 2.84 -0.50	21.66 2.16 -1.60	21.32 1.96 -2.94
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	15.70 1.77 0.00	22.34 2.39 0.00	22.02 2.26 0.00	21.08 2.12 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.60 3.09 0.00	27.32 3.31 -0.01	28.27 3.34 0.00	27.66 3.25 0.00	32.93 3.33 -5.12	27.84 3.31 -0.19	28.78 3.39 -0.41	27.57 3.29 -0.02	31.42 3.02 -6.03	28.46 3.06 -3.31	30.67 2.85 -7.55	29.89 2.99 -5.85	32.33 3.29 -5.42	26.66 2.66 -4.68	27.46 3.12 -1.68	25.83 2.87 -0.50	21.68 2.18 -1.60	21.34 1.98 -2.94
FARRAGUT___LBMP 323566	15.69 1.76 0.00	22.32 2.37 0.00	22.00 2.24 0.00	21.07 2.10 0.00	14.90 1.51 0.00	16.88 1.82 0.00	27.58 3.07 0.00	27.29 3.28 -0.01	28.24 3.30 0.00	27.63 3.22 0.00	32.89 3.29 -5.12	27.81 3.27 -0.19	28.74 3.35 -0.41	27.54 3.25 -0.02	31.39 2.99 -6.03	28.43 3.03 -3.31	30.63 2.81 -7.55	29.86 2.96 -5.85	32.30 3.26 -5.42	26.63 2.64 -4.68	27.44 3.09 -1.68	25.80 2.84 -0.50	21.66 2.16 -1.60	21.32 1.96 -2.94
FENNER___WINDPWR 24204	14.14 0.20 0.00	20.21 0.25 0.00	19.96 0.20 0.00	19.14 0.17 0.00	13.53 0.13 0.00	15.30 0.23 0.00	25.03 0.52 0.00	24.60 0.59 0.00	25.58 0.64 0.00	25.04 0.63 0.00	25.11 0.62 0.00	24.95 0.60 0.00	25.58 0.60 0.00	24.85 0.58 0.00	22.91 0.54 0.00	22.59 0.49 0.00	20.72 0.46 0.00	21.52 0.46 0.00	24.16 0.54 0.00	19.75 0.43 0.00	23.20 0.54 0.00	22.97 0.51 0.00	18.27 0.37 0.00	16.70 0.28 0.00
FIBERTEK___ENERGY 23856	13.79 -0.14 0.00	19.74 -0.22 0.00	19.53 -0.23 0.00	18.74 -0.22 0.00	13.25 -0.14 0.00	14.97 -0.09 0.00	24.41 -0.11 0.00	23.86 -0.15 0.00	24.79 -0.15 0.00	24.25 -0.16 0.00	24.32 -0.16 0.00	24.17 -0.17 0.00	24.78 -0.20 0.00	24.08 -0.19 0.00	22.21 -0.15 0.00	21.90 -0.20 0.00	20.09 -0.18 0.00	20.88 -0.18 0.00	23.57 -0.05 0.00	19.39 0.08 0.00	22.78 0.11 0.00	22.59 0.13 0.00	18.00 0.10 0.00	16.47 0.05 0.00
FITZPATRICK___ 23598	13.53 -0.40 0.00	19.37 -0.58 0.00	19.17 -0.59 0.00	18.40 -0.57 0.00	13.00 -0.40 0.00	14.65 -0.41 0.00	23.85 -0.66 0.00	23.30 -0.70 0.00	24.20 -0.73 0.00	23.69 -0.71 0.00	23.77 -0.71 0.00	23.62 -0.72 0.00	24.23 -0.76 0.00	23.55 -0.73 0.00	21.72 -0.64 0.00	21.43 -0.66 0.00	19.66 -0.61 0.00	20.42 -0.63 0.00	23.00 -0.62 0.00	18.88 -0.43 0.00	22.17 -0.49 0.00	22.01 -0.45 0.00	17.57 -0.33 0.00	16.11 -0.31 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	15.55 1.62 0.00	22.16 2.21 0.00	21.86 2.10 0.00	20.95 1.99 0.00	14.82 1.43 0.00	16.78 1.72 0.00	27.43 2.92 0.00	27.10 3.09 0.00	28.04 3.10 0.00	27.44 3.03 0.00	27.55 3.07 0.00	27.39 3.06 0.00	28.12 3.14 0.00	27.31 3.03 0.00	25.14 2.77 0.00	24.90 2.80 0.00	22.88 2.62 0.00	23.81 2.76 0.00	26.67 3.04 0.00	21.77 2.46 0.00	25.56 2.90 0.00	25.11 2.65 0.00	19.91 2.01 0.00	18.21 1.79 0.00
FORT ORANGE___ 23900	14.76 0.83 0.00	21.01 1.06 0.00	20.80 1.04 0.00	19.95 0.99 0.00	14.15 0.76 0.00	15.91 0.85 0.00	25.77 1.26 0.00	25.26 1.25 0.00	26.14 1.21 0.00	25.61 1.20 0.00	25.71 1.23 0.00	25.55 1.21 0.00	26.24 1.26 0.00	25.50 1.23 0.00	23.49 1.13 0.00	23.27 1.18 0.00	21.38 1.12 0.00	22.20 1.15 0.00	24.90 1.28 0.00	20.35 1.04 0.00	23.85 1.19 0.00	23.58 1.12 0.00	18.80 0.90 0.00	17.27 0.86 0.00
FORT_DRUM_COGEN 23780	13.19 -0.74 0.00	18.85 -1.11 0.00	18.60 -1.16 0.00	17.85 -1.11 0.00	12.63 -0.77 0.00	14.28 -0.79 0.00	23.45 -1.06 0.00	23.14 -0.86 0.00	24.07 -0.86 0.00	23.60 -0.81 0.00	23.65 -0.83 0.00	23.46 -0.88 0.00	24.06 -0.93 0.00	23.37 -0.90 0.00	21.52 -0.85 0.00	21.17 -0.92 0.00	19.40 -0.86 0.00	20.16 -0.90 0.00	22.53 -1.09 0.00	18.44 -0.88 0.00	21.70 -0.97 0.00	21.54 -0.93 0.00	17.15 -0.75 0.00	15.65 -0.76 0.00
FPL_FAR_ROCK_GT1 24212	15.96 2.03 0.00	22.69 2.73 0.00	22.38 2.62 0.00	21.43 2.46 0.00	15.20 1.81 0.00	17.40 2.25 -0.10	28.17 3.66 0.00	27.93 3.92 0.00	28.90 3.97 0.00	28.27 3.86 0.00	28.51 3.98 -0.05	28.26 3.92 0.00	31.79 4.13 -2.67	28.18 3.91 0.00	26.07 3.66 -0.05	25.84 3.72 -0.02	24.70 3.45 -0.98	30.72 3.61 -6.06	27.82 3.98 -0.22	23.03 3.23 -0.48	35.53 3.78 -9.08	25.92 3.42 -0.04	20.53 2.62 -0.02	18.70 2.39 0.10
FPL_FAR_ROCK_GT2 23815	15.96 2.03 0.00	22.69 2.73 0.00	22.38 2.62 0.00	21.43 2.46 0.00	15.20 1.81 0.00	17.40 2.25 -0.10	28.17 3.66 0.00	27.93 3.92 0.00	28.90 3.97 0.00	28.27 3.86 0.00	28.51 3.98 -0.05	28.26 3.92 0.00	31.79 4.13 -2.67	28.18 3.91 0.00	26.07 3.66 -0.05	25.84 3.72 -0.02	24.70 3.45 -0.98	30.72 3.61 -6.06	27.82 3.98 -0.22	23.03 3.23 -0.48	35.53 3.78 -9.08	25.92 3.42 -0.04	20.53 2.62 -0.02	18.70 2.39 0.10
FRANKLIN_FALL_HYD 24054	13.31 -0.62 0.00	19.11 -0.84 0.00	19.00 -0.76 0.00	18.27 -0.69 0.00	12.93 -0.46 0.00	14.45 -0.61 0.00	23.68 -0.83 0.00	23.23 -0.77 0.00	24.26 -0.67 0.00	23.77 -0.64 0.00	23.75 -0.73 0.00	23.61 -0.73 0.00	24.25 -0.73 0.00	23.52 -0.75 0.00	21.63 -0.73 0.00	21.35 -0.75 0.00	19.49 -0.78 0.00	20.18 -0.88 0.00	22.48 -1.14 0.00	18.32 -1.00 0.00	21.47 -1.19 0.00	21.28 -1.18 0.00	17.00 -0.90 0.00	15.61 -0.81 0.00

FREEPORT_EQUS_GT1 23764	15.89 1.97 0.00	22.59 2.64 0.00	22.30 2.53 0.00	21.35 2.39 0.00	15.15 1.76 0.00	17.81 2.19 -0.56	28.03 3.52 0.00	27.79 3.79 0.00	28.74 3.80 0.00	28.10 3.69 0.00	28.36 3.78 -0.09	28.05 3.71 0.00	29.88 3.88 -1.02	27.93 3.66 0.00	25.90 3.43 -0.11	25.65 3.50 -0.05	24.18 3.24 -0.67	27.86 3.40 -3.40	27.65 3.73 -0.30	22.93 3.05 -0.56	36.21 3.56 -9.98	25.75 3.24 -0.05	20.45 2.51 -0.04	18.62 2.29 0.08
FREEPORT___CT2 23818	15.89 1.97 0.00	22.59 2.64 0.00	22.30 2.53 0.00	21.35 2.39 0.00	15.15 1.76 0.00	17.81 2.19 -0.56	28.03 3.52 0.00	27.79 3.79 0.00	28.74 3.80 0.00	28.10 3.69 0.00	28.36 3.78 -0.09	28.05 3.71 0.00	29.88 3.88 -1.02	27.93 3.66 0.00	25.90 3.43 -0.11	25.65 3.50 -0.05	24.18 3.24 -0.67	27.86 3.40 -3.40	27.65 3.73 -0.30	22.93 3.05 -0.56	36.21 3.56 -9.98	25.75 3.24 -0.05	20.45 2.51 -0.04	18.62 2.29 0.08
FULTON COGEN____ 23766	13.61 -0.32 0.00	19.48 -0.48 0.00	19.27 -0.49 0.00	18.49 -0.47 0.00	13.07 -0.32 0.00	14.76 -0.30 0.00	24.05 -0.46 0.00	23.50 -0.51 0.00	24.44 -0.50 0.00	24.16 -0.25 0.00	23.94 -0.55 0.00	23.81 -0.53 0.00	24.42 -0.56 0.00	23.73 -0.54 0.00	21.89 -0.48 0.00	21.59 -0.51 0.00	19.81 -0.45 0.00	20.58 -0.48 0.00	23.23 -0.40 0.00	19.10 -0.22 0.00	22.44 -0.23 0.00	22.26 -0.20 0.00	17.75 -0.14 0.00	16.26 -0.16 0.00
FULTON___LFGE 323630	15.45 1.52 0.00	22.12 2.17 0.00	21.82 2.06 0.00	20.94 1.97 0.00	14.77 1.38 0.00	16.84 1.78 0.00	27.81 3.30 0.00	27.30 3.29 0.00	28.44 3.50 0.00	27.71 3.30 0.00	27.71 3.22 0.00	27.52 3.19 0.00	28.17 3.18 0.00	27.43 3.16 0.00	25.23 2.87 0.00	24.76 2.66 0.00	22.66 2.40 0.00	23.69 2.63 0.00	26.63 3.01 0.00	21.87 2.55 0.00	25.78 3.12 0.00	25.54 3.08 0.00	20.19 2.29 0.00	18.34 1.92 0.00
G.F.CEMENT___DRP 24184	14.80 0.87 0.00	21.09 1.14 0.00	20.89 1.14 0.00	20.04 1.08 0.00	14.19 0.80 0.00	15.94 0.87 0.00	25.91 1.40 0.00	25.39 1.39 0.00	26.28 1.35 0.00	25.73 1.32 0.00	25.82 1.33 0.00	25.60 1.26 0.00	26.32 1.33 0.00	25.59 1.32 0.00	23.65 1.28 0.00	23.35 1.26 0.00	21.41 1.14 0.00	22.22 1.17 0.00	24.96 1.34 0.00	20.43 1.12 0.00	23.99 1.32 0.00	23.73 1.27 0.00	18.81 0.91 0.00	17.29 0.87 0.00
GARDENVILLE___LBMP 24039	13.76 -0.17 0.00	19.75 -0.20 0.00	19.52 -0.24 0.00	18.73 -0.24 0.00	13.28 -0.11 0.00	15.08 0.03 0.00	24.54 0.03 0.00	23.63 -0.38 0.00	24.68 -0.25 0.00	24.07 -0.33 0.00	24.10 -0.38 0.00	23.93 -0.41 0.00	24.52 -0.47 0.00	23.83 -0.44 0.00	22.06 -0.30 0.00	21.48 -0.61 0.00	36.51 -0.52 -16.76	53.54 -0.46 -32.94	81.61 -0.67 -58.66	22.49 -0.79 -3.97	65.71 -0.95 -44.00	21.60 -0.86 0.00	17.30 -0.60 0.00	15.82 -0.60 0.00
GENERAL___MILLS 23808	13.81 -0.12 0.00	19.82 -0.13 0.00	19.60 -0.17 0.00	18.80 -0.16 0.00	13.33 -0.07 0.00	15.14 0.08 0.00	24.64 0.13 0.00	23.72 -0.29 0.00	24.77 -0.16 0.00	24.17 -0.23 0.00	24.20 -0.29 0.00	24.03 -0.31 0.00	24.62 -0.37 0.00	23.93 -0.34 0.00	22.16 -0.21 0.00	21.57 -0.52 0.00	33.21 -0.43 -13.38	46.99 -0.37 -26.30	69.88 -0.58 -46.83	21.75 -0.71 -3.15	56.74 -0.86 -34.94	21.69 -0.77 0.00	17.36 -0.54 0.00	15.87 -0.54 0.00
GE_PLASTICS___DRP 24183	14.66 0.74 0.00	20.92 0.96 0.00	20.72 0.95 0.00	19.88 0.92 0.00	14.08 0.68 0.00	15.82 0.76 0.00	25.63 1.13 0.00	25.11 1.11 0.00	26.00 1.07 0.00	25.47 1.06 0.00	25.57 1.09 0.00	25.41 1.07 0.00	26.10 1.11 0.00	25.35 1.08 0.00	23.36 0.99 0.00	23.13 1.03 0.00	21.24 0.97 0.00	22.06 1.00 0.00	24.74 1.11 0.00	20.22 0.90 0.00	23.69 1.03 0.00	23.43 0.97 0.00	18.68 0.78 0.00	17.17 0.75 0.00
GILBOA___1 23756	14.78 0.85 0.00	21.16 1.20 0.00	20.96 1.21 0.00	20.18 1.21 0.00	14.19 0.80 0.00	15.95 0.89 0.00	25.95 1.44 0.00	25.49 1.49 0.00	26.41 1.48 0.00	25.86 1.45 0.00	25.96 1.48 0.00	25.80 1.46 0.00	26.50 1.51 0.00	25.72 1.44 0.00	23.68 1.32 0.00	23.46 1.36 0.00	21.54 1.27 0.00	22.40 1.34 0.00	25.07 1.44 0.00	20.44 1.13 0.00	23.98 1.31 0.00	23.68 1.22 0.00	18.84 0.94 0.00	17.29 0.87 0.00
GILBOA___2 23757	14.78 0.85 0.00	21.16 1.20 0.00	20.96 1.21 0.00	20.18 1.21 0.00	14.19 0.80 0.00	15.95 0.89 0.00	25.95 1.44 0.00	25.49 1.49 0.00	26.41 1.48 0.00	25.86 1.45 0.00	25.96 1.48 0.00	25.80 1.46 0.00	26.50 1.51 0.00	25.72 1.44 0.00	23.68 1.32 0.00	23.46 1.36 0.00	21.54 1.27 0.00	22.40 1.34 0.00	25.07 1.44 0.00	20.44 1.13 0.00	23.98 1.31 0.00	23.68 1.22 0.00	18.84 0.94 0.00	17.29 0.87 0.00
GILBOA___3 23758	14.78 0.85 0.00	21.16 1.20 0.00	20.96 1.21 0.00	20.18 1.21 0.00	14.19 0.80 0.00	15.95 0.89 0.00	25.95 1.44 0.00	25.49 1.49 0.00	26.41 1.48 0.00	25.86 1.45 0.00	25.96 1.48 0.00	25.80 1.46 0.00	26.50 1.51 0.00	25.72 1.44 0.00	23.68 1.32 0.00	23.46 1.36 0.00	21.54 1.27 0.00	22.40 1.34 0.00	25.07 1.44 0.00	20.44 1.13 0.00	23.98 1.31 0.00	23.68 1.22 0.00	18.84 0.94 0.00	17.29 0.87 0.00
GILBOA___4 23759	14.78 0.85 0.00	21.16 1.20 0.00	20.96 1.21 0.00	20.18 1.21 0.00	14.19 0.80 0.00	15.95 0.89 0.00	25.95 1.44 0.00	25.49 1.49 0.00	26.41 1.48 0.00	25.86 1.45 0.00	25.96 1.48 0.00	25.80 1.46 0.00	26.50 1.51 0.00	25.72 1.44 0.00	23.68 1.32 0.00	23.46 1.36 0.00	21.54 1.27 0.00	22.40 1.34 0.00	25.07 1.44 0.00	20.44 1.13 0.00	23.98 1.31 0.00	23.68 1.22 0.00	18.84 0.94 0.00	17.29 0.87 0.00
GILBOA____ 23599	14.78 0.85 0.00	21.16 1.20 0.00	20.96 1.21 0.00	20.18 1.21 0.00	14.19 0.80 0.00	15.95 0.89 0.00	25.95 1.44 0.00	25.49 1.49 0.00	26.41 1.48 0.00	25.86 1.45 0.00	25.96 1.48 0.00	25.80 1.46 0.00	26.50 1.51 0.00	25.72 1.44 0.00	23.68 1.32 0.00	23.46 1.36 0.00	21.54 1.27 0.00	22.40 1.34 0.00	25.07 1.44 0.00	20.44 1.13 0.00	23.98 1.31 0.00	23.68 1.22 0.00	18.84 0.94 0.00	17.29 0.87 0.00
GINNA____ 23603	13.84 -0.09 0.00	19.83 -0.12 0.00	19.61 -0.16 0.00	18.82 -0.15 0.00	13.32 -0.07 0.00	15.11 0.05 0.00	24.66 0.14 0.00	23.95 -0.06 0.00	24.92 -0.01 0.00	24.35 -0.06 0.00	24.40 -0.09 0.00	24.23 -0.11 0.00	24.83 -0.15 0.00	24.12 -0.15 0.00	22.29 -0.07 0.00	21.87 -0.23 0.00	19.12 -0.19 0.96	18.99 -0.18 1.88	20.07 -0.21 3.35	18.87 -0.21 0.24	19.83 -0.22 2.61	22.29 -0.17 0.00	17.79 -0.11 0.00	16.26 -0.16 0.00
GLEN PARK____ 23778	13.23 -0.70 0.00	18.90 -1.06 0.00	18.64 -1.12 0.00	17.89 -1.07 0.00	12.66 -0.73 0.00	14.33 -0.73 0.00	23.57 -0.94 0.00	23.27 -0.74 0.00	24.20 -0.74 0.00	23.70 -0.70 0.00	23.77 -0.72 0.00	23.56 -0.78 0.00	24.16 -0.82 0.00	23.47 -0.80 0.00	21.61 -0.76 0.00	21.26 -0.83 0.00	19.49 -0.77 0.00	20.24 -0.81 0.00	22.64 -0.98 0.00	18.53 -0.79 0.00	21.82 -0.85 0.00	21.64 -0.82 0.00	17.23 -0.67 0.00	15.71 -0.70 0.00

GLENWOOD_IC_1_G5 23712	15.73 1.80 0.00	22.38 2.43 0.00	22.08 2.31 0.00	21.15 2.18 0.00	14.98 1.59 0.00	17.39 1.96 -0.37	27.72 3.21 0.00	27.46 3.45 0.00	28.42 3.49 0.00	27.82 3.41 0.00	28.05 3.50 -0.06	27.79 3.45 0.00	29.25 3.58 -0.69	27.70 3.43 0.00	25.61 3.18 -0.07	25.37 3.24 -0.03	23.80 3.00 -0.53	26.91 3.15 -2.71	27.33 3.45 -0.25	22.62 2.80 -0.51	35.24 3.21 -9.37	25.49 2.99 -0.04	20.21 2.29 -0.02	18.40 2.07 0.09
GLENWOOD_IC_2_G1 23688	15.68 1.75 0.00	22.32 2.36 0.00	22.01 2.25 0.00	21.09 2.12 0.00	14.93 1.54 0.00	17.03 1.88 -0.09	27.61 3.10 0.00	27.33 3.33 0.00	28.29 3.35 0.00	27.68 3.27 0.00	27.84 3.34 -0.01	27.65 3.31 0.00	28.72 3.42 -0.31	27.55 3.28 0.00	25.40 3.03 0.00	25.18 3.09 0.00	23.07 2.87 0.06	23.78 3.01 0.29	26.83 3.31 0.10	21.75 2.68 0.25	26.54 3.14 -0.74	25.32 2.87 0.02	20.09 2.19 0.01	18.29 1.99 0.11
GLENWOOD_IC_3_G1 23689	15.68 1.75 0.00	22.32 2.36 0.00	22.01 2.25 0.00	21.09 2.12 0.00	14.93 1.54 0.00	17.03 1.88 -0.09	27.61 3.10 0.00	27.33 3.33 0.00	28.29 3.35 0.00	27.68 3.27 0.00	27.84 3.34 -0.01	27.65 3.31 0.00	28.72 3.42 -0.31	27.55 3.28 0.00	25.40 3.03 0.00	25.18 3.09 0.00	23.07 2.87 0.06	23.78 3.01 0.29	26.83 3.31 0.10	21.75 2.68 0.25	26.54 3.14 -0.74	25.32 2.87 0.02	20.09 2.19 0.01	18.29 1.99 0.11
GLENWOOD___4 23550	15.73 1.80 0.00	22.38 2.43 0.00	22.08 2.31 0.00	21.15 2.18 0.00	14.98 1.59 0.00	17.39 1.96 -0.37	27.72 3.21 0.00	27.46 3.45 0.00	28.42 3.49 0.00	27.82 3.41 0.00	28.05 3.50 -0.06	27.79 3.45 0.00	29.25 3.58 -0.69	27.70 3.43 0.00	25.61 3.18 -0.07	25.37 3.24 -0.03	23.80 3.00 -0.53	26.91 3.15 -2.71	27.33 3.45 -0.25	22.63 2.80 -0.51	35.27 3.23 -9.37	25.49 2.99 -0.04	20.21 2.29 -0.02	18.40 2.07 0.09
GLENWOOD___5 23614	15.73 1.80 0.00	22.38 2.43 0.00	22.08 2.31 0.00	21.15 2.18 0.00	14.98 1.59 0.00	17.39 1.96 -0.37	27.72 3.21 0.00	27.46 3.45 0.00	28.42 3.49 0.00	27.82 3.41 0.00	28.05 3.50 -0.06	27.79 3.45 0.00	29.25 3.58 -0.69	27.70 3.43 0.00	25.61 3.18 -0.07	25.37 3.24 -0.03	23.80 3.00 -0.53	26.91 3.15 -2.71	27.33 3.45 -0.25	22.63 2.80 -0.51	35.27 3.23 -9.37	25.49 2.99 -0.04	20.21 2.29 -0.02	18.40 2.07 0.09
GLOBAL GREEN_PORT_GT1 23814	16.19 2.26 0.00	23.01 3.06 0.00	22.70 2.94 0.00	21.77 2.81 0.00	15.49 2.10 0.00	18.75 2.71 -0.97	28.76 4.25 0.00	28.55 4.54 0.00	29.53 4.60 0.00	28.93 4.52 0.00	29.30 4.69 -0.12	28.92 4.58 0.00	29.83 4.69 -0.16	28.66 4.39 0.00	26.61 4.09 -0.15	26.32 4.15 -0.08	24.70 3.90 -0.53	27.21 4.09 -2.07	28.50 4.53 -0.35	23.68 3.73 -0.63	37.78 4.47 -10.64	26.58 4.06 -0.06	21.08 3.13 -0.05	19.09 2.75 0.07
GLOBE___DSASP 323697	13.07 -0.86 0.00	18.78 -1.18 0.00	18.57 -1.19 0.00	17.83 -1.14 0.00	12.65 -0.74 0.00	14.34 -0.72 0.00	23.27 -1.24 0.00	22.20 -1.81 0.00	23.19 -1.74 0.00	22.64 -1.77 0.00	22.66 -1.82 0.00	22.50 -1.84 0.00	23.04 -1.95 0.00	22.39 -1.88 0.00	20.77 -1.59 0.00	20.23 -1.87 0.00	14.86 -1.65 3.76	11.97 -1.71 7.38	8.41 -2.07 13.15	16.46 -1.89 0.97	9.64 -2.24 10.78	20.36 -2.10 0.00	16.37 -1.53 0.00	15.00 -1.42 0.00
GOETHSLN___LBMP 323567	15.69 1.76 0.00	22.32 2.37 0.00	22.00 2.24 0.00	21.06 2.10 0.00	14.90 1.51 0.00	16.87 1.82 0.00	27.57 3.06 0.00	27.27 3.26 -0.01	28.18 3.25 0.00	27.55 3.14 0.00	32.82 3.22 -5.12	27.71 3.18 -0.19	28.65 3.26 -0.41	27.47 3.18 -0.02	31.34 2.94 -6.03	28.39 2.98 -3.31	30.60 2.78 -7.55	29.83 2.93 -5.85	32.27 3.22 -5.42	26.60 2.60 -4.68	27.39 3.04 -1.68	25.76 2.80 -0.50	21.64 2.15 -1.60	21.32 1.96 -2.94
GOODYEAR_LAKE_HYD 323669	14.95 1.02 0.00	21.42 1.46 0.00	21.22 1.45 0.00	20.36 1.39 0.00	14.33 0.94 0.00	16.20 1.14 0.00	26.51 2.00 0.00	26.05 2.05 0.00	27.07 2.14 0.00	26.44 2.03 0.00	26.52 2.04 0.00	26.36 2.03 0.00	27.04 2.05 0.00	26.25 1.98 0.00	24.18 1.82 0.00	23.85 1.76 0.00	23.19 1.63 -1.29	25.34 1.74 -2.54	29.96 1.81 -4.52	20.66 1.35 0.00	24.24 1.57 0.00	23.96 1.50 0.00	19.03 1.13 0.00	17.38 0.97 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	14.87 0.94 0.00	21.31 1.35 0.00	21.08 1.32 0.00	20.23 1.26 0.00	14.26 0.87 0.00	16.15 1.09 0.00	26.31 1.80 0.00	25.83 1.83 0.00	26.83 1.90 0.00	26.22 1.81 0.00	26.31 1.82 0.00	26.13 1.79 0.00	26.85 1.86 0.00	26.06 1.79 0.00	24.02 1.65 0.00	23.63 1.53 0.00	24.55 1.41 -2.87	28.26 1.55 -5.64	35.01 1.33 -10.05	20.44 0.70 -0.42	28.08 0.83 -4.59	23.24 0.78 0.00	18.48 0.58 0.00	16.93 0.51 0.00
GOUDEY___7 23579	14.87 0.94 0.00	21.31 1.35 0.00	21.08 1.32 0.00	20.23 1.26 0.00	14.26 0.87 0.00	16.15 1.09 0.00	26.31 1.80 0.00	25.83 1.83 0.00	26.83 1.90 0.00	26.22 1.81 0.00	26.31 1.82 0.00	26.13 1.79 0.00	26.85 1.86 0.00	26.06 1.79 0.00	24.02 1.65 0.00	23.63 1.53 0.00	24.55 1.41 -2.87	28.26 1.55 -5.64	35.01 1.33 -10.05	20.44 0.70 -0.42	28.08 0.83 -4.59	23.24 0.78 0.00	18.48 0.58 0.00	16.93 0.51 0.00
GOUDEY___8 23580	14.87 0.94 0.00	21.31 1.35 0.00	21.08 1.32 0.00	20.23 1.26 0.00	14.26 0.87 0.00	16.15 1.09 0.00	26.31 1.80 0.00	25.83 1.83 0.00	26.83 1.90 0.00	26.22 1.81 0.00	26.31 1.82 0.00	26.13 1.79 0.00	26.85 1.86 0.00	26.06 1.79 0.00	24.02 1.65 0.00	23.63 1.53 0.00	24.55 1.41 -2.87	28.26 1.55 -5.64	35.01 1.33 -10.05	20.44 0.70 -0.42	28.08 0.83 -4.59	23.24 0.78 0.00	18.48 0.58 0.00	16.93 0.51 0.00
GOWANUS_GT1_1 24077	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61
GOWANUS_GT1_2 24078	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61
GOWANUS_GT1_3 24079	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61

GOWANUS_GT1_4 24080	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61
GOWANUS_GT1_5 24084	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61
GOWANUS_GT1_6 24111	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61
GOWANUS_GT1_7 24112	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61
GOWANUS_GT1_8 24113	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61
GOWANUS_GT2_1 24114	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61
GOWANUS_GT2_2 24115	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61
GOWANUS_GT2_3 24116	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61
GOWANUS_GT2_4 24117	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61
GOWANUS_GT2_5 24118	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61
GOWANUS_GT2_6 24119	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61
GOWANUS_GT2_7 24120	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61
GOWANUS_GT2_8 24121	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61
GOWANUS_GT3_1 24122	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61
GOWANUS_GT3_2 24123	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61

GOWANUS_GT3_3 24124	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61
GOWANUS_GT3_4 24125	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61
GOWANUS_GT3_5 24126	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61
GOWANUS_GT3_6 24127	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61
GOWANUS_GT3_7 24128	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61
GOWANUS_GT3_8 24129	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61
GOWANUS_GT4_1 24130	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61
GOWANUS_GT4_2 24131	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61
GOWANUS_GT4_3 24132	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61
GOWANUS_GT4_4 24133	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61
GOWANUS_GT4_5 24134	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61
GOWANUS_GT4_6 24135	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61
GOWANUS_GT4_7 24136	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61
GOWANUS_GT4_8 24137	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61
GREENIDGE___3 23582	14.47 0.54 0.00	20.75 0.79 0.00	20.51 0.75 0.00	19.68 0.71 0.00	13.91 0.52 0.00	15.81 0.75 0.00	25.82 1.31 0.00	25.26 1.25 0.00	26.28 1.35 0.00	25.66 1.25 0.00	25.71 1.22 0.00	25.49 1.15 0.00	26.15 1.17 0.00	25.38 1.11 0.00	23.42 1.06 0.00	22.96 0.87 0.00	25.06 0.80 -3.99	29.84 0.93 -13.98	38.48 0.87 -18.98	20.59 0.45 -0.82	32.19 0.52 -9.00	22.96 0.50 0.00	18.27 0.37 0.00	16.69 0.27 0.00

GREENIDGE___4 23583	14.47 0.54 0.00	20.75 0.79 0.00	20.51 0.75 0.00	19.68 0.71 0.00	13.91 0.52 0.00	15.81 0.75 0.00	25.82 1.31 0.00	25.26 1.25 0.00	26.28 1.35 0.00	25.66 1.25 0.00	25.71 1.22 0.00	25.49 1.15 0.00	26.15 1.17 0.00	25.38 1.11 0.00	23.42 1.06 0.00	22.96 0.87 0.00	25.06 0.80 -3.99	29.84 0.93 -7.85	38.48 0.87 -13.98	20.59 0.45 -0.82	32.19 0.52 -9.00	22.96 0.50 0.00	18.27 0.37 0.00	16.69 0.27 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61
GROVEVILLE___HYD 323602	15.55 1.62 0.00	22.16 2.21 0.00	21.86 2.10 0.00	20.95 1.99 0.00	14.82 1.43 0.00	16.78 1.72 0.00	27.43 2.92 0.00	27.10 3.09 0.00	28.04 3.10 0.00	27.44 3.03 0.00	27.55 3.07 0.00	27.39 3.06 0.00	28.12 3.14 0.00	27.31 3.03 0.00	25.14 2.77 0.00	24.90 2.80 0.00	22.88 2.62 0.00	23.81 2.76 0.00	26.67 3.04 0.00	21.77 2.46 0.00	25.56 2.90 0.00	25.11 2.65 0.00	19.91 2.01 0.00	18.21 1.79 0.00
HAMPSHIRE___PAPER_HYD 323593	12.70 -1.23 0.00	18.21 -1.75 0.00	18.12 -1.64 0.00	17.40 -1.56 0.00	12.31 -1.08 0.00	13.76 -1.30 0.00	22.54 -1.97 0.00	22.16 -1.85 0.00	23.08 -1.85 0.00	22.64 -1.77 0.00	22.75 -1.74 0.00	22.48 -1.86 0.00	23.08 -1.90 0.00	22.42 -1.85 0.00	20.63 -1.74 0.00	20.33 -1.77 0.00	18.60 -1.67 0.00	19.30 -1.75 0.00	21.81 -1.82 0.00	17.73 -1.59 0.00	20.83 -1.83 0.00	20.68 -1.78 0.00	16.48 -1.42 0.00	15.11 -1.31 0.00
HARDSCRABBLE_WT_PWR 323673	14.41 0.47 0.00	20.54 0.59 0.00	20.24 0.48 0.00	19.35 0.38 0.00	13.62 0.22 0.00	15.40 0.34 0.00	25.11 0.60 0.00	24.80 0.79 0.00	25.74 0.80 0.00	25.26 0.86 0.00	25.39 0.90 0.00	25.20 0.86 0.00	25.90 0.92 0.00	25.13 0.85 0.00	23.11 0.75 0.00	22.87 0.77 0.00	21.02 0.76 0.00	21.84 0.78 0.00	24.39 0.77 0.00	19.80 0.49 0.00	23.15 0.49 0.00	22.81 0.35 0.00	18.20 0.30 0.00	16.74 0.33 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	15.46 1.53 0.00	22.03 2.07 0.00	21.73 1.97 0.00	20.83 1.86 0.00	14.73 1.34 0.00	16.67 1.61 0.00	27.24 2.73 0.00	26.90 2.89 0.00	27.84 2.91 0.00	27.24 2.83 0.00	27.36 2.87 0.00	27.21 2.88 0.00	27.94 2.96 0.00	27.13 2.86 0.00	24.98 2.62 0.00	24.75 2.65 0.00	22.74 2.47 0.00	23.67 2.61 0.00	26.51 2.88 0.00	21.64 2.32 0.00	25.41 2.74 0.00	24.96 2.50 0.00	19.78 1.88 0.00	18.10 1.68 0.00
HARZA MOOSE___RIVER 24016	13.77 -0.16 0.00	19.68 -0.27 0.00	19.46 -0.31 0.00	18.66 -0.30 0.00	13.19 -0.21 0.00	14.89 -0.17 0.00	24.36 -0.15 0.00	23.99 -0.02 0.00	24.94 0.01 0.00	24.43 0.01 0.00	24.48 0.00 0.00	24.30 -0.04 0.00	24.92 -0.07 0.00	24.20 -0.07 0.00	22.30 -0.07 0.00	21.99 -0.11 0.00	20.17 -0.10 0.00	20.94 -0.11 0.00	23.44 -0.19 0.00	19.16 -0.16 0.00	22.51 -0.15 0.00	22.30 -0.16 0.00	17.76 -0.14 0.00	16.23 -0.19 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	15.67 1.74 0.00	22.29 2.34 0.00	21.97 2.21 0.00	21.04 2.07 0.00	14.88 1.49 0.00	16.86 1.80 0.00	27.57 3.06 0.00	27.32 3.31 -0.01	28.29 3.36 0.00	27.69 3.28 0.00	34.07 3.31 -6.28	27.90 3.32 -0.24	28.88 3.40 -0.50	27.59 3.30 -0.02	32.76 3.00 -7.40	29.17 3.01 -4.06	32.33 2.80 -9.26	31.18 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.82 3.09 -2.06	25.96 2.89 -0.61	22.06 2.19 -1.96	22.01 1.98 -3.61
HEMPSTEAD___ 23647	15.77 1.84 0.00	22.42 2.47 0.00	22.13 2.37 0.00	21.20 2.23 0.00	15.03 1.64 0.00	17.61 2.04 -0.52	27.80 3.29 0.00	27.56 3.56 0.00	28.51 3.58 0.00	27.90 3.48 0.00	28.14 3.57 -0.08	27.85 3.51 0.00	29.41 3.66 -0.76	27.74 3.47 0.00	25.71 3.25 -0.09	25.45 3.31 -0.05	23.92 3.07 -0.59	27.19 3.22 -2.92	27.42 3.51 -0.28	22.72 2.86 -0.54	35.74 3.34 -9.74	25.55 3.05 -0.05	20.28 2.35 -0.03	18.46 2.14 0.09
HICKLING___1 23621	14.82 0.89 0.00	21.29 1.33 0.00	21.05 1.29 0.00	20.18 1.22 0.00	14.26 0.87 0.00	16.20 1.14 0.00	26.39 1.88 0.00	25.84 1.84 0.00	26.89 1.96 0.00	26.24 1.84 0.00	26.32 1.84 0.00	26.12 1.78 0.00	26.83 1.85 0.00	26.06 1.79 0.00	24.02 1.66 0.00	23.52 1.42 0.00	26.83 1.30 -5.27	32.91 1.50 -10.35	43.49 1.44 -18.43	21.19 0.82 -1.06	35.24 0.91 -11.67	23.32 0.86 0.00	18.53 0.63 0.00	16.95 0.54 0.00
HICKLING___2 23622	14.82 0.89 0.00	21.29 1.33 0.00	21.05 1.29 0.00	20.18 1.22 0.00	14.26 0.87 0.00	16.20 1.14 0.00	26.39 1.88 0.00	25.84 1.84 0.00	26.89 1.96 0.00	26.24 1.84 0.00	26.32 1.84 0.00	26.12 1.78 0.00	26.83 1.85 0.00	26.06 1.79 0.00	24.02 1.66 0.00	23.52 1.42 0.00	26.83 1.30 -5.27	32.91 1.50 -10.35	43.49 1.44 -18.43	21.19 0.82 -1.06	35.24 0.91 -11.67	23.32 0.86 0.00	18.53 0.63 0.00	16.95 0.54 0.00
HIGH FALLS___HY 23754	15.56 1.63 0.00	22.17 2.22 0.00	21.87 2.11 0.00	20.97 2.01 0.00	14.83 1.44 0.00	16.81 1.75 0.00	27.54 3.03 0.00	27.25 3.24 0.00	28.18 3.25 0.00	27.56 3.16 0.00	27.65 3.17 0.00	27.50 3.16 0.00	28.30 3.31 0.00	27.45 3.17 0.00	25.26 2.90 0.00	25.03 2.93 0.00	23.02 2.75 0.00	23.99 2.94 0.00	26.88 3.25 0.00	21.96 2.64 0.00	25.80 3.14 0.00	25.32 2.86 0.00	20.04 2.14 0.00	18.32 1.90 0.00
HILLBURN___GT 23639	15.49 1.56 0.00	22.07 2.11 0.00	21.76 2.00 0.00	20.85 1.89 0.00	14.74 1.35 0.00	16.69 1.63 0.00	27.26 2.75 0.00	26.94 2.93 0.00	27.88 2.95 0.00	27.28 2.87 0.00	27.39 2.90 0.00	27.25 2.91 0.00	27.99 3.00 0.00	27.17 2.90 0.00	25.01 2.65 0.00	24.78 2.69 0.00	22.77 2.50 0.00	23.70 2.64 0.00	26.55 2.93 0.00	21.67 2.35 0.00	25.44 2.78 0.00	24.99 2.53 0.00	19.80 1.90 0.00	18.12 1.71 0.00
HISHELDN_WT_PWR 323625	13.89 -0.04 0.00	19.93 -0.02 0.00	19.70 -0.06 0.00	18.92 -0.05 0.00	13.41 0.02 0.00	15.24 0.18 0.00	24.81 0.29 0.00	23.96 -0.05 0.00	25.00 0.06 0.00	24.37 -0.04 0.00	24.37 -0.11 0.00	24.18 -0.16 0.00	24.80 -0.19 0.00	24.09 -0.19 0.00	22.28 -0.08 0.00	21.70 -0.40 0.00	40.87 -0.31 -20.91	61.95 -0.21 -41.11	96.43 -0.40 -73.20	23.69 -0.58 -4.96	76.95 -0.70 -54.99	21.82 -0.64 0.00	17.45 -0.45 0.00	15.96 -0.46 0.00
HOLTSVILLE_IC_1 23690	15.87 1.94 0.00	22.56 2.61 0.00	22.26 2.50 0.00	21.34 2.38 0.00	15.17 1.78 0.00	18.31 2.27 -0.98	28.04 3.52 0.00	27.79 3.78 0.00	28.74 3.80 0.00	28.10 3.69 0.00	28.39 3.78 -0.13	28.02 3.68 0.00	28.95 3.81 -0.15	27.85 3.58 0.00	25.87 3.35 -0.15	25.60 3.43 -0.08	24.00 3.21 -0.53	26.50 3.38 -2.06	27.71 3.74 -0.35	23.03 3.08 -0.63	36.95 3.64 -10.65	25.81 3.29 -0.06	20.50 2.55 -0.05	18.66 2.31 0.07

HOLTSVILLE_IC_10 23699	15.94 2.01 0.00	22.65 2.69 0.00	22.36 2.60 0.00	21.44 2.48 0.00	15.24 1.85 0.00	18.39 2.36 -0.97	28.21 3.70 0.00	27.95 3.95 0.00	28.92 3.99 0.00	28.28 3.87 0.00	28.58 3.97 -0.12	28.20 3.86 0.00	29.14 3.99 -0.17	28.02 3.75 0.00	26.03 3.52 -0.15	25.78 3.60 -0.07	24.16 3.36 -0.53	26.68 3.54 -2.08	27.89 3.91 -0.35	23.17 3.23 -0.62	37.11 3.81 -10.63	25.97 3.45 -0.06	20.61 2.67 -0.05	18.74 2.40 0.07
HOLTSVILLE_IC_2 23691	15.87 1.94 0.00	22.56 2.61 0.00	22.26 2.50 0.00	21.34 2.38 0.00	15.17 1.78 0.00	18.31 2.27 -0.98	28.04 3.52 0.00	27.79 3.78 0.00	28.74 3.80 0.00	28.10 3.69 0.00	28.39 3.78 -0.13	28.02 3.68 0.00	28.95 3.81 -0.15	27.85 3.58 0.00	25.87 3.35 -0.15	25.60 3.43 -0.08	24.00 3.21 -0.53	26.50 3.38 -2.06	27.71 3.74 -0.35	23.03 3.08 -0.63	36.95 3.64 -10.65	25.81 3.29 -0.06	20.50 2.55 -0.05	18.66 2.31 0.07
HOLTSVILLE_IC_3 23692	15.87 1.94 0.00	22.56 2.61 0.00	22.26 2.50 0.00	21.34 2.38 0.00	15.17 1.78 0.00	18.31 2.27 -0.98	28.04 3.52 0.00	27.79 3.78 0.00	28.74 3.80 0.00	28.10 3.69 0.00	28.39 3.78 -0.13	28.02 3.68 0.00	28.95 3.81 -0.15	27.85 3.58 0.00	25.87 3.35 -0.15	25.60 3.43 -0.08	24.00 3.21 -0.53	26.50 3.38 -2.06	27.71 3.74 -0.35	23.03 3.08 -0.63	36.95 3.64 -10.65	25.81 3.29 -0.06	20.50 2.55 -0.05	18.66 2.31 0.07
HOLTSVILLE_IC_4 23693	15.87 1.94 0.00	22.56 2.61 0.00	22.26 2.50 0.00	21.34 2.38 0.00	15.17 1.78 0.00	18.31 2.27 -0.98	28.04 3.52 0.00	27.79 3.78 0.00	28.74 3.80 0.00	28.10 3.69 0.00	28.39 3.78 -0.13	28.02 3.68 0.00	28.95 3.81 -0.15	27.85 3.58 0.00	25.87 3.35 -0.15	25.60 3.43 -0.08	24.00 3.21 -0.53	26.50 3.38 -2.06	27.71 3.74 -0.35	23.03 3.08 -0.63	36.95 3.64 -10.65	25.81 3.29 -0.06	20.50 2.55 -0.05	18.66 2.31 0.07
HOLTSVILLE_IC_5 23694	15.87 1.94 0.00	22.56 2.61 0.00	22.26 2.50 0.00	21.34 2.38 0.00	15.17 1.78 0.00	18.31 2.27 -0.98	28.04 3.52 0.00	27.79 3.78 0.00	28.74 3.80 0.00	28.10 3.69 0.00	28.39 3.78 -0.13	28.02 3.68 0.00	28.95 3.81 -0.15	27.85 3.58 0.00	25.87 3.35 -0.15	25.60 3.43 -0.08	24.00 3.21 -0.53	26.50 3.38 -2.06	27.71 3.74 -0.35	23.03 3.08 -0.63	36.95 3.64 -10.65	25.81 3.29 -0.06	20.50 2.55 -0.05	18.66 2.31 0.07
HOLTSVILLE_IC_6 23695	15.94 2.01 0.00	22.65 2.69 0.00	22.36 2.60 0.00	21.44 2.48 0.00	15.24 1.85 0.00	18.39 2.36 -0.97	28.21 3.70 0.00	27.95 3.95 0.00	28.92 3.99 0.00	28.28 3.87 0.00	28.58 3.97 -0.12	28.20 3.86 0.00	29.14 3.99 -0.17	28.02 3.75 0.00	26.03 3.52 -0.15	25.78 3.60 -0.07	24.16 3.36 -0.53	26.68 3.54 -2.08	27.89 3.91 -0.35	23.17 3.23 -0.62	37.11 3.81 -10.63	25.97 3.45 -0.06	20.61 2.67 -0.05	18.74 2.40 0.07
HOLTSVILLE_IC_7 23696	15.94 2.01 0.00	22.65 2.69 0.00	22.36 2.60 0.00	21.44 2.48 0.00	15.24 1.85 0.00	18.39 2.36 -0.97	28.21 3.70 0.00	27.95 3.95 0.00	28.92 3.99 0.00	28.28 3.87 0.00	28.58 3.97 -0.12	28.20 3.86 0.00	29.14 3.99 -0.17	28.02 3.75 0.00	26.03 3.52 -0.15	25.78 3.60 -0.07	24.16 3.36 -0.53	26.68 3.54 -2.08	27.89 3.91 -0.35	23.17 3.23 -0.62	37.11 3.81 -10.63	25.97 3.45 -0.06	20.61 2.67 -0.05	18.74 2.40 0.07
HOLTSVILLE_IC_8 23697	15.94 2.01 0.00	22.65 2.69 0.00	22.36 2.60 0.00	21.44 2.48 0.00	15.24 1.85 0.00	18.39 2.36 -0.97	28.21 3.70 0.00	27.95 3.95 0.00	28.92 3.99 0.00	28.28 3.87 0.00	28.58 3.97 -0.12	28.20 3.86 0.00	29.14 3.99 -0.17	28.02 3.75 0.00	26.03 3.52 -0.15	25.78 3.60 -0.07	24.16 3.36 -0.53	26.68 3.54 -2.08	27.89 3.91 -0.35	23.17 3.23 -0.62	37.11 3.81 -10.63	25.97 3.45 -0.06	20.61 2.67 -0.05	18.74 2.40 0.07
HOLTSVILLE_IC_9 23698	15.94 2.01 0.00	22.65 2.69 0.00	22.36 2.60 0.00	21.44 2.48 0.00	15.24 1.85 0.00	18.39 2.36 -0.97	28.21 3.70 0.00	27.95 3.95 0.00	28.92 3.99 0.00	28.28 3.87 0.00	28.58 3.97 -0.12	28.20 3.86 0.00	29.14 3.99 -0.17	28.02 3.75 0.00	26.03 3.52 -0.15	25.78 3.60 -0.07	24.16 3.36 -0.53	26.68 3.54 -2.08	27.89 3.91 -0.35	23.17 3.23 -0.62	37.11 3.81 -10.63	25.97 3.45 -0.06	20.61 2.67 -0.05	18.74 2.40 0.07
HOWARD_WT_PWR 323690	14.61 0.68 0.00	20.96 1.00 0.00	20.71 0.94 0.00	19.86 0.90 0.00	14.07 0.67 0.00	16.02 0.95 0.00	26.18 1.66 0.00	25.51 1.50 0.00	26.63 1.69 0.00	25.92 1.51 0.00	25.90 1.41 0.00	25.53 1.19 0.00	26.21 1.23 0.00	25.44 1.17 0.00	23.53 1.17 0.00	23.01 0.91 0.00	28.65 0.91 -7.47	36.82 1.08 -14.68	50.77 0.99 -26.15	21.39 0.43 -1.64	41.25 0.52 -18.07	22.97 0.51 0.00	18.28 0.38 0.00	16.69 0.28 0.00
HQ_GEN_CEDARS 23644	13.12 -0.81 0.00	18.86 -1.10 0.00	18.88 -0.88 0.00	18.14 -0.83 0.00	12.82 -0.57 0.00	14.23 -0.83 0.00	23.23 -1.28 0.00	22.73 -1.28 0.00	23.69 -1.25 0.00	23.17 -1.24 0.00	23.19 -1.29 0.00	23.06 -1.28 0.00	23.69 -1.30 0.00	23.01 -1.26 0.00	21.17 -1.20 0.00	20.88 -1.22 0.00	19.10 -1.17 0.00	19.83 -1.23 0.00	22.14 -1.49 0.00	17.83 -1.49 0.00	20.91 -1.75 0.00	20.79 -1.67 0.00	16.58 -1.32 0.00	15.23 -1.19 0.00
HQ_GEN_CEDARS_PROXY 323590	13.12 -0.81 0.00	18.86 -1.10 0.00	18.88 -0.88 0.00	18.14 -0.83 0.00	12.82 -0.57 0.00	14.23 -0.83 0.00	23.23 -1.28 0.00	22.73 -1.28 0.00	23.69 -1.25 0.00	23.17 -1.24 0.00	23.19 -1.29 0.00	23.06 -1.28 0.00	23.69 -1.30 0.00	23.01 -1.26 0.00	21.17 -1.20 0.00	20.88 -1.22 0.00	19.10 -1.17 0.00	19.83 -1.23 0.00	22.14 -1.49 0.00	17.83 -1.49 0.00	20.91 -1.75 0.00	20.79 -1.67 0.00	16.58 -1.32 0.00	15.23 -1.19 0.00
HQ_GEN_IMPORT 323601	13.48 -0.46 0.00	19.36 -0.60 0.00	19.20 -0.56 0.00	18.43 -0.53 0.00	13.02 -0.38 0.00	14.58 -0.48 0.00	23.73 -0.78 0.00	23.22 -0.79 0.00	24.15 -0.78 0.00	23.64 -0.76 0.00	24.09 -0.79 -0.39	23.56 -0.78 0.00	24.21 -0.78 0.00	23.51 -0.76 0.00	21.64 -0.72 0.00	21.39 -0.71 0.00	19.59 -0.68 0.00	18.54 -0.71 1.80	13.83 -0.85 8.94	18.39 -0.72 0.20	21.80 -0.86 0.00	21.66 -0.81 0.00	17.27 -0.63 0.00	15.85 -0.57 0.00
HQ_GEN_WHEEL 23651	13.48 -0.46 0.00	19.36 -0.60 0.00	19.20 -0.56 0.00	18.43 -0.53 0.00	13.02 -0.38 0.00	14.58 -0.48 0.00	23.73 -0.78 0.00	23.22 -0.79 0.00	24.15 -0.78 0.00	23.64 -0.76 0.00	24.09 -0.79 -0.39	23.56 -0.78 0.00	24.21 -0.78 0.00	23.51 -0.76 0.00	21.64 -0.72 0.00	21.39 -0.71 0.00	19.59 -0.68 0.00	18.54 -0.71 1.80	13.83 -0.85 8.94	18.39 -0.72 0.20	21.80 -0.86 0.00	21.66 -0.81 0.00	17.27 -0.63 0.00	15.85 -0.57 0.00
HUDSON_AVE_GT_3 23810	15.72 1.79 0.00	22.36 2.41 0.00	22.04 2.27 0.00	21.10 2.14 0.00	14.93 1.54 0.00	16.91 1.85 0.00	27.63 3.12 0.00	27.35 3.34 -0.01	28.31 3.38 0.00	27.70 3.29 0.00	32.95 3.35 -5.12	27.87 3.34 -0.19	28.81 3.41 -0.41	27.60 3.31 -0.02	31.45 3.05 -6.03	28.49 3.08 -3.31	30.69 2.87 -7.55	29.91 3.01 -5.85	32.36 3.31 -5.42	26.69 2.69 -4.68	27.50 3.15 -1.68	25.86 2.90 -0.50	21.71 2.21 -1.60	21.36 2.00 -2.94

HUDSON AVE_GT_4 23540	15.72 1.79 0.00	22.36 2.41 0.00	22.04 2.27 0.00	21.10 2.14 0.00	14.93 1.54 0.00	16.91 1.85 0.00	27.63 3.12 0.00	27.35 3.34 -0.01	28.31 3.38 0.00	27.70 3.29 0.00	32.95 3.35 -5.12	27.87 3.34 -0.19	28.81 3.41 -0.41	27.60 3.31 -0.02	31.45 3.05 -6.03	28.49 3.08 -3.31	30.69 2.87 -7.55	29.91 3.01 -5.85	32.36 3.31 -5.42	26.69 2.69 -4.68	27.50 3.15 -1.68	25.86 2.90 -0.50	21.71 2.21 -1.60	21.36 2.00 -2.94
HUDSON AVE_GT_5 23657	15.72 1.79 0.00	22.36 2.41 0.00	22.04 2.27 0.00	21.10 2.14 0.00	14.93 1.54 0.00	16.91 1.85 0.00	27.63 3.12 0.00	27.35 3.34 -0.01	28.31 3.38 0.00	27.70 3.29 0.00	32.95 3.35 -5.12	27.87 3.34 -0.19	28.81 3.41 -0.41	27.60 3.31 -0.02	31.45 3.05 -6.03	28.49 3.08 -3.31	30.69 2.87 -7.55	29.91 3.01 -5.85	32.36 3.31 -5.42	26.69 2.69 -4.68	27.50 3.15 -1.68	25.86 2.90 -0.50	21.71 2.21 -1.60	21.36 2.00 -2.94
HUDSON_AVE_10 24168	15.68 1.75 0.00	22.30 2.35 0.00	21.98 2.22 0.00	21.05 2.08 0.00	14.88 1.49 0.00	16.87 1.81 0.00	27.57 3.06 0.00	27.29 3.28 -0.01	28.24 3.30 0.00	27.63 3.22 0.00	32.87 3.27 -5.12	27.81 3.28 -0.19	28.72 3.33 -0.41	27.54 3.25 -0.02	31.38 2.98 -6.03	28.44 3.03 -3.31	30.64 2.82 -7.55	29.85 2.94 -5.85	32.29 3.25 -5.42	26.66 2.66 -4.68	27.46 3.11 -1.68	25.82 2.86 -0.50	21.69 2.19 -1.60	21.33 1.97 -2.94
HUNTER MOUNT___DRP 323613	15.20 1.27 0.00	21.66 1.70 0.00	21.42 1.66 0.00	20.54 1.58 0.00	14.56 1.16 0.00	16.45 1.39 0.00	26.84 2.33 0.00	26.45 2.44 0.00	27.34 2.41 0.00	26.75 2.34 0.00	26.83 2.35 0.00	26.66 2.32 0.00	27.34 2.35 0.00	26.52 2.25 0.00	24.42 2.05 0.00	24.18 2.09 0.00	22.23 1.96 0.00	23.11 2.06 0.00	25.91 2.29 0.00	21.18 1.87 0.00	24.86 2.20 0.00	24.49 2.03 0.00	19.46 1.56 0.00	17.81 1.40 0.00
HUNTINGTON_RES_REC 323705	15.86 1.93 0.00	22.54 2.59 0.00	22.26 2.50 0.00	21.33 2.36 0.00	15.15 1.76 0.00	18.25 2.22 -0.97	28.01 3.50 0.00	27.77 3.76 0.00	28.72 3.79 0.00	28.08 3.68 0.00	28.39 3.78 -0.12	28.03 3.68 0.00	28.98 3.83 -0.17	27.87 3.60 0.00	25.90 3.38 -0.15	25.64 3.47 -0.07	24.02 3.22 -0.53	26.54 3.40 -2.08	27.73 3.76 -0.35	23.03 3.09 -0.62	36.93 3.64 -10.63	25.81 3.30 -0.05	20.47 2.53 -0.05	18.64 2.29 0.07
HUNTLEY___63 23557	13.55 -0.38 0.00	19.45 -0.50 0.00	19.23 -0.54 0.00	18.46 -0.51 0.00	13.10 -0.29 0.00	14.87 -0.19 0.00	24.15 -0.36 0.00	23.10 -0.91 0.00	24.13 -0.80 0.00	23.56 -0.85 0.00	23.59 -0.90 0.00	23.42 -0.91 0.00	23.99 -0.99 0.00	23.38 -0.89 0.00	21.69 -0.67 0.00	21.12 -0.98 0.00	25.85 -0.85 -6.43	32.86 -0.84 -12.64	45.03 -1.10 -22.51	19.69 -1.12 -1.49	37.84 -1.32 -16.50	21.24 -1.22 0.00	17.05 -0.85 0.00	15.58 -0.83 0.00
HUNTLEY___64 23558	13.55 -0.38 0.00	19.45 -0.50 0.00	19.23 -0.54 0.00	18.46 -0.51 0.00	13.10 -0.29 0.00	14.87 -0.19 0.00	24.15 -0.36 0.00	23.10 -0.91 0.00	24.13 -0.80 0.00	23.56 -0.85 0.00	23.59 -0.90 0.00	23.42 -0.91 0.00	23.99 -0.99 0.00	23.38 -0.89 0.00	21.69 -0.67 0.00	21.12 -0.98 0.00	25.85 -0.85 -6.43	32.86 -0.84 -12.64	45.03 -1.10 -22.51	19.69 -1.12 -1.49	37.84 -1.32 -16.50	21.24 -1.22 0.00	17.05 -0.85 0.00	15.58 -0.83 0.00
HUNTLEY___65 23559	13.55 -0.38 0.00	19.45 -0.50 0.00	19.23 -0.54 0.00	18.46 -0.51 0.00	13.10 -0.29 0.00	14.87 -0.19 0.00	24.15 -0.36 0.00	23.10 -0.91 0.00	24.13 -0.80 0.00	23.56 -0.85 0.00	23.59 -0.90 0.00	23.42 -0.91 0.00	23.99 -0.99 0.00	23.38 -0.89 0.00	21.69 -0.67 0.00	21.12 -0.98 0.00	25.85 -0.85 -6.43	32.86 -0.84 -12.64	45.03 -1.10 -22.51	19.69 -1.12 -1.49	37.84 -1.32 -16.50	21.24 -1.22 0.00	17.05 -0.85 0.00	15.58 -0.83 0.00
HUNTLEY___66 23560	13.55 -0.38 0.00	19.45 -0.50 0.00	19.23 -0.54 0.00	18.46 -0.51 0.00	13.10 -0.29 0.00	14.87 -0.19 0.00	24.15 -0.36 0.00	23.10 -0.91 0.00	24.13 -0.80 0.00	23.56 -0.85 0.00	23.59 -0.90 0.00	23.42 -0.91 0.00	23.99 -0.99 0.00	23.38 -0.89 0.00	21.69 -0.67 0.00	21.12 -0.98 0.00	25.85 -0.85 -6.43	32.86 -0.84 -12.64	45.03 -1.10 -22.51	19.69 -1.12 -1.49	37.84 -1.32 -16.50	21.24 -1.22 0.00	17.05 -0.85 0.00	15.58 -0.83 0.00
HUNTLEY___67 23561	13.51 -0.42 0.00	19.40 -0.56 0.00	19.18 -0.59 0.00	18.40 -0.56 0.00	13.05 -0.34 0.00	14.81 -0.25 0.00	24.08 -0.43 0.00	23.11 -0.90 0.00	24.13 -0.80 0.00	23.55 -0.86 0.00	23.57 -0.91 0.00	23.41 -0.93 0.00	23.97 -1.01 0.00	23.30 -0.98 0.00	21.58 -0.78 0.00	21.02 -1.08 0.00	35.83 -0.94 -16.50	52.59 -0.91 -32.44	80.22 -1.18 -57.77	22.04 -1.18 -3.90	64.58 -1.41 -43.32	21.17 -1.29 0.00	16.98 -0.92 0.00	15.53 -0.89 0.00
HUNTLEY___68 23562	13.51 -0.42 0.00	19.40 -0.56 0.00	19.18 -0.59 0.00	18.40 -0.56 0.00	13.05 -0.34 0.00	14.81 -0.25 0.00	24.08 -0.43 0.00	23.11 -0.90 0.00	24.13 -0.80 0.00	23.55 -0.86 0.00	23.57 -0.91 0.00	23.41 -0.93 0.00	23.97 -1.01 0.00	23.30 -0.98 0.00	21.58 -0.78 0.00	21.02 -1.08 0.00	35.83 -0.94 -16.50	52.59 -0.91 -32.44	80.22 -1.18 -57.77	22.04 -1.18 -3.90	64.58 -1.41 -43.32	21.17 -1.29 0.00	16.98 -0.92 0.00	15.53 -0.89 0.00
HYLAND___LFGE 323620	14.28 0.35 0.00	20.46 0.51 0.00	20.22 0.46 0.00	19.41 0.44 0.00	13.75 0.36 0.00	15.67 0.61 0.00	25.63 1.13 0.00	24.97 0.97 0.00	26.07 1.14 0.00	25.42 1.01 0.00	25.42 0.94 0.00	25.20 0.86 0.00	25.84 0.85 0.00	25.10 0.83 0.00	23.18 0.81 0.00	22.63 0.53 0.00	26.70 0.53 -5.90	33.28 0.63 -11.60	44.87 0.60 -20.65	20.95 0.30 -1.33	37.78 0.38 -14.74	22.86 0.40 0.00	18.20 0.29 0.00	16.58 0.16 0.00
INDECK___CORINTH 23802	14.69 0.76 0.00	20.93 0.98 0.00	20.74 0.98 0.00	19.90 0.93 0.00	14.09 0.69 0.00	15.83 0.78 0.00	25.76 1.25 0.00	25.26 1.25 0.00	26.15 1.22 0.00	25.60 1.19 0.00	25.68 1.19 0.00	25.47 1.13 0.00	26.18 1.19 0.00	25.45 1.18 0.00	23.54 1.18 0.00	23.23 1.13 0.00	21.29 1.02 0.00	22.11 1.05 0.00	24.83 1.21 0.00	20.33 1.01 0.00	23.87 1.21 0.00	23.61 1.15 0.00	18.71 0.81 0.00	17.19 0.77 0.00
INDECK___ILION 23567	14.29 0.36 0.00	20.42 0.46 0.00	20.18 0.41 0.00	19.34 0.37 0.00	13.65 0.26 0.00	15.40 0.34 0.00	25.09 0.58 0.00	24.66 0.66 0.00	25.58 0.64 0.00	25.06 0.65 0.00	25.15 0.67 0.00	24.98 0.64 0.00	25.66 0.68 0.00	24.91 0.64 0.00	22.94 0.57 0.00	22.69 0.59 0.00	20.83 0.57 0.00	21.65 0.59 0.00	24.23 0.60 0.00	19.75 0.43 0.00	23.15 0.49 0.00	22.87 0.41 0.00	18.23 0.32 0.00	16.72 0.31 0.00
INDECK___OLEAN 23982	14.68 0.75 0.00	21.14 1.18 0.00	20.92 1.16 0.00	20.03 1.06 0.00	14.15 0.76 0.00	16.09 1.03 0.00	26.09 1.58 0.00	25.46 1.45 0.00	26.57 1.64 0.00	25.88 1.47 0.00	25.96 1.48 0.00	25.79 1.45 0.00	26.52 1.53 0.00	25.78 1.51 0.00	23.82 1.45 0.00	23.23 1.13 0.00	31.24 1.04 -9.94	41.87 1.28 -19.54	59.76 1.33 -34.80	22.37 0.76 -2.29	48.91 0.81 -25.44	23.20 0.74 0.00	18.39 0.49 0.00	16.84 0.43 0.00

INDECK___OSWEGO 23783	13.55 -0.38 0.00	19.39 -0.56 0.00	19.19 -0.58 0.00	18.41 -0.55 0.00	13.01 -0.39 0.00	14.68 -0.38 0.00	23.91 -0.60 0.00	23.36 -0.64 0.00	24.26 -0.67 0.00	23.75 -0.65 0.00	23.84 -0.64 0.00	23.68 -0.66 0.00	24.29 -0.70 0.00	23.59 -0.68 0.00	21.77 -0.59 0.00	21.48 -0.62 0.00	19.70 -0.57 0.00	20.47 -0.59 0.00	23.10 -0.53 0.00	18.98 -0.34 0.00	22.30 -0.36 0.00	22.13 -0.33 0.00	17.67 -0.23 0.00	16.18 -0.24 0.00
INDECK___YERKES 23781	13.57 -0.36 0.00	19.48 -0.48 0.00	19.25 -0.51 0.00	18.47 -0.49 0.00	13.11 -0.28 0.00	14.89 -0.17 0.00	24.18 -0.33 0.00	23.12 -0.89 0.00	24.14 -0.79 0.00	23.58 -0.83 0.00	23.60 -0.88 0.00	23.44 -0.90 0.00	24.01 -0.97 0.00	23.41 -0.86 0.00	21.73 -0.64 0.00	21.16 -0.94 0.00	25.87 -0.83 -6.43	32.88 -0.81 -12.64	45.06 -1.08 -22.51	19.71 -1.09 -1.49	37.87 -1.29 -16.50	21.27 -1.19 0.00	17.07 -0.83 0.00	15.60 -0.81 0.00
INDIAN POINT_GT_1 24139	15.48 1.55 0.00	22.04 2.09 0.00	21.74 1.98 0.00	20.83 1.87 0.00	14.73 1.34 0.00	16.67 1.61 0.00	27.23 2.72 0.00	26.91 2.90 0.00	27.85 2.92 0.00	27.25 2.85 0.00	27.38 2.89 0.00	27.22 2.88 0.00	27.95 2.97 0.00	27.14 2.87 0.00	24.99 2.62 0.00	24.76 2.66 0.00	22.75 2.48 0.00	23.67 2.61 0.00	26.51 2.89 0.00	21.65 2.33 0.00	25.41 2.74 0.00	24.96 2.50 0.00	19.78 1.88 0.00	18.12 1.70 0.00
INDIAN POINT_GT_2 23659	15.48 1.55 0.00	22.04 2.09 0.00	21.74 1.98 0.00	20.83 1.87 0.00	14.73 1.34 0.00	16.67 1.61 0.00	27.23 2.72 0.00	26.91 2.90 0.00	27.85 2.92 0.00	27.25 2.85 0.00	27.38 2.89 0.00	27.22 2.88 0.00	27.95 2.97 0.00	27.14 2.87 0.00	24.99 2.62 0.00	24.76 2.66 0.00	22.75 2.48 0.00	23.67 2.61 0.00	26.51 2.89 0.00	21.65 2.33 0.00	25.41 2.74 0.00	24.96 2.50 0.00	19.78 1.88 0.00	18.12 1.70 0.00
INDIAN POINT_GT_3 24019	15.48 1.55 0.00	22.04 2.09 0.00	21.74 1.98 0.00	20.83 1.87 0.00	14.73 1.34 0.00	16.67 1.61 0.00	27.23 2.72 0.00	26.91 2.90 0.00	27.85 2.92 0.00	27.25 2.85 0.00	27.38 2.89 0.00	27.22 2.88 0.00	27.95 2.97 0.00	27.14 2.87 0.00	24.99 2.62 0.00	24.76 2.66 0.00	22.75 2.48 0.00	23.67 2.61 0.00	26.51 2.89 0.00	21.65 2.33 0.00	25.41 2.74 0.00	24.96 2.50 0.00	19.78 1.88 0.00	18.12 1.70 0.00
INDIAN POINT___2 23530	15.43 1.50 0.00	21.98 2.03 0.00	21.68 1.92 0.00	20.77 1.81 0.00	14.69 1.30 0.00	16.62 1.57 0.00	27.15 2.64 0.00	26.83 2.83 0.00	27.78 2.84 0.00	27.17 2.76 0.00	27.28 2.80 0.00	27.15 2.81 0.00	27.86 2.88 0.00	27.06 2.79 0.00	24.92 2.55 0.00	24.69 2.59 0.00	22.68 2.41 0.00	23.60 2.55 0.00	26.43 2.81 0.00	21.58 2.26 0.00	25.33 2.67 0.00	24.89 2.43 0.00	19.73 1.83 0.00	18.06 1.64 0.00
INDIAN POINT___3 23531	15.48 1.55 0.00	22.06 2.10 0.00	21.75 1.99 0.00	20.85 1.88 0.00	14.74 1.35 0.00	16.68 1.62 0.00	27.24 2.73 0.00	26.91 2.90 0.00	27.86 2.92 0.00	27.25 2.85 0.00	27.38 2.90 0.00	27.23 2.89 0.00	27.96 2.97 0.00	27.14 2.87 0.00	24.99 2.62 0.00	24.76 2.66 0.00	22.75 2.48 0.00	23.67 2.61 0.00	26.52 2.89 0.00	21.65 2.33 0.00	25.41 2.74 0.00	24.96 2.50 0.00	19.79 1.89 0.00	18.12 1.71 0.00
IP CORINTH___1 23988	14.69 0.76 0.00	20.93 0.98 0.00	20.74 0.98 0.00	19.90 0.93 0.00	14.09 0.69 0.00	15.83 0.78 0.00	25.76 1.25 0.00	25.26 1.25 0.00	26.15 1.22 0.00	25.60 1.19 0.00	25.68 1.19 0.00	25.47 1.13 0.00	26.18 1.19 0.00	25.45 1.18 0.00	23.54 1.18 0.00	23.23 1.13 0.00	21.29 1.02 0.00	22.11 1.05 0.00	24.83 1.21 0.00	20.33 1.01 0.00	23.87 1.21 0.00	23.61 1.15 0.00	18.71 0.81 0.00	17.19 0.77 0.00
IP___TICONDEROGA 23804	15.54 1.61 0.00	22.14 2.19 0.00	21.99 2.23 0.00	21.08 2.12 0.00	14.91 1.52 0.00	16.60 1.54 0.00	26.84 2.33 0.00	26.25 2.24 0.00	27.05 2.11 0.00	26.56 2.15 0.00	26.68 2.20 0.00	26.43 2.09 0.00	27.21 2.23 0.00	26.49 2.22 0.00	24.43 2.06 0.00	24.21 2.11 0.00	22.14 1.87 0.00	22.88 1.82 0.00	25.77 2.14 0.00	21.12 1.80 0.00	24.73 2.07 0.00	24.49 2.03 0.00	19.32 1.42 0.00	17.91 1.49 0.00
ISLIP_RES_REC 323679	15.96 2.03 0.00	22.68 2.72 0.00	22.40 2.64 0.00	21.49 2.53 0.00	15.28 1.89 0.00	18.43 2.41 -0.96	28.30 3.79 0.00	28.07 4.07 0.00	29.04 4.11 0.00	28.41 4.00 0.00	28.71 4.10 -0.12	28.32 3.98 0.00	29.27 4.11 -0.18	28.13 3.86 0.00	26.14 3.63 -0.15	25.87 3.70 -0.07	24.26 3.45 -0.53	26.81 3.64 -2.10	28.00 4.03 -0.34	23.26 3.32 -0.62	37.19 3.91 -10.62	26.06 3.55 -0.05	20.68 2.73 -0.05	18.80 2.45 0.07
JARVIS____ 23743	14.11 0.18 0.00	20.19 0.24 0.00	19.98 0.22 0.00	19.17 0.20 0.00	13.53 0.14 0.00	15.23 0.17 0.00	24.78 0.27 0.00	24.31 0.30 0.00	25.23 0.30 0.00	24.72 0.31 0.00	24.80 0.32 0.00	24.66 0.32 0.00	25.31 0.32 0.00	24.58 0.31 0.00	22.64 0.28 0.00	22.38 0.28 0.00	20.53 0.26 0.00	21.33 0.28 0.00	23.93 0.31 0.00	19.55 0.23 0.00	22.95 0.29 0.00	22.73 0.27 0.00	18.10 0.20 0.00	16.60 0.18 0.00
JENNISON___1 23625	15.16 1.23 0.00	21.70 1.75 0.00	21.45 1.69 0.00	20.57 1.61 0.00	14.50 1.11 0.00	16.48 1.42 0.00	27.03 2.51 0.00	26.65 2.64 0.00	27.69 2.75 0.00	27.01 2.60 0.00	27.08 2.60 0.00	26.90 2.56 0.00	27.61 2.62 0.00	26.78 2.51 0.00	24.65 2.29 0.00	24.27 2.17 0.00	24.61 2.00 -2.33	27.79 2.14 -4.59	33.80 2.01 -8.17	20.95 1.32 -0.31	27.65 1.62 -3.37	24.00 1.55 0.00	19.02 1.12 0.00	17.36 0.95 0.00
JENNISON___2 23626	15.16 1.23 0.00	21.70 1.75 0.00	21.45 1.69 0.00	20.57 1.61 0.00	14.50 1.11 0.00	16.48 1.42 0.00	27.03 2.51 0.00	26.65 2.64 0.00	27.69 2.75 0.00	27.01 2.60 0.00	27.08 2.60 0.00	26.90 2.56 0.00	27.61 2.62 0.00	26.78 2.51 0.00	24.65 2.29 0.00	24.27 2.17 0.00	24.61 2.00 -2.33	27.79 2.14 -4.59	33.80 2.01 -8.17	20.95 1.32 -0.31	27.65 1.62 -3.37	24.00 1.55 0.00	19.02 1.12 0.00	17.36 0.95 0.00
JERICHO_RISE_WT_PWR 323719	13.36 -0.56 0.00	19.20 -0.75 0.00	19.09 -0.68 0.00	18.34 -0.62 0.00	12.97 -0.42 0.00	14.50 -0.55 0.00	23.72 -0.79 0.00	23.25 -0.76 0.00	24.26 -0.67 0.00	23.77 -0.64 0.00	23.78 -0.70 0.00	23.65 -0.69 0.00	24.31 -0.68 0.00	23.58 -0.69 0.00	21.69 -0.67 0.00	21.42 -0.68 0.00	19.56 -0.71 0.00	20.23 -0.83 0.00	22.54 -1.09 0.00	18.41 -0.91 0.00	21.57 -1.09 0.00	21.35 -1.11 0.00	17.07 -0.83 0.00	15.69 -0.72 0.00
KEDC PORT_JEFF_GT2 24210	15.91 1.98 0.00	22.62 2.66 0.00	22.31 2.55 0.00	21.39 2.43 0.00	15.20 1.81 0.00	18.34 2.31 -0.97	28.11 3.60 0.00	27.86 3.85 0.00	28.83 3.89 0.00	28.19 3.78 0.00	28.48 3.88 -0.12	28.11 3.77 0.00	29.05 3.90 -0.16	27.93 3.66 0.00	25.95 3.44 -0.15	25.69 3.52 -0.08	24.09 3.29 -0.53	26.60 3.47 -2.07	27.81 3.84 -0.35	23.11 3.16 -0.63	37.04 3.73 -10.64	25.90 3.38 -0.06	20.56 2.61 -0.05	18.70 2.35 0.07

KEDC PORT_JEFF_GT3 24211	15.91 1.98 0.00	22.62 2.66 0.00	22.31 2.55 0.00	21.39 2.43 0.00	15.20 1.81 0.00	18.34 2.31 -0.97	28.11 3.60 0.00	27.86 3.85 0.00	28.83 3.89 0.00	28.19 3.78 0.00	28.48 3.88 -0.12	28.11 3.77 0.00	29.05 3.90 -0.16	27.93 3.66 0.00	25.95 3.44 -0.15	25.69 3.52 -0.08	24.09 3.29 -0.53	26.60 3.47 -2.07	27.81 3.84 -0.35	23.11 3.16 -0.63	37.04 3.73 -10.64	25.90 3.38 -0.06	20.56 2.61 -0.05	18.70 2.35 0.07
KEDC_GLWD_GT4 24219	15.73 1.80 0.00	22.38 2.43 0.00	22.08 2.31 0.00	21.15 2.18 0.00	14.98 1.59 0.00	17.39 1.96 -0.37	27.72 3.21 0.00	27.46 3.45 0.00	28.42 3.49 0.00	27.82 3.41 0.00	28.05 3.50 -0.06	27.79 3.45 0.00	29.25 3.58 -0.69	27.70 3.43 0.00	25.61 3.18 -0.07	25.37 3.24 -0.03	23.80 3.00 -0.53	26.91 3.15 -2.71	27.33 3.45 -0.25	22.62 2.80 -0.51	35.24 3.21 -9.37	25.49 2.99 -0.04	20.21 2.29 -0.02	18.40 2.07 0.09
KEDC_GLWD_GT5 24220	15.73 1.80 0.00	22.38 2.43 0.00	22.08 2.31 0.00	21.15 2.18 0.00	14.98 1.59 0.00	17.39 1.96 -0.37	27.72 3.21 0.00	27.46 3.45 0.00	28.42 3.49 0.00	27.82 3.41 0.00	28.05 3.50 -0.06	27.79 3.45 0.00	29.25 3.58 -0.69	27.70 3.43 0.00	25.61 3.18 -0.07	25.37 3.24 -0.03	23.80 3.00 -0.53	26.91 3.15 -2.71	27.33 3.45 -0.25	22.62 2.80 -0.51	35.24 3.21 -9.37	25.49 2.99 -0.04	20.21 2.29 -0.02	18.40 2.07 0.09
KENSICO____ 23655	15.55 1.62 0.00	22.14 2.19 0.00	21.83 2.07 0.00	20.92 1.96 0.00	14.79 1.40 0.00	16.75 1.69 0.00	27.35 2.84 0.00	27.04 3.03 0.00	27.99 3.05 0.00	27.39 2.98 0.00	27.51 3.03 0.00	27.36 3.03 0.00	28.09 3.10 0.00	27.28 3.01 0.00	25.12 2.75 0.00	24.89 2.79 0.00	22.86 2.60 0.00	23.79 2.73 0.00	26.64 3.01 0.00	21.75 2.43 0.00	25.53 2.87 0.00	25.08 2.62 0.00	19.88 1.98 0.00	18.20 1.79 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	15.52 1.60 0.00	22.12 2.17 0.00	21.82 2.06 0.00	20.92 1.95 0.00	14.79 1.40 0.00	16.78 1.72 0.00	27.47 2.96 0.00	27.19 3.19 0.00	28.12 3.19 0.00	27.50 3.09 0.00	27.59 3.11 0.00	27.43 3.10 0.00	28.25 3.27 0.00	27.40 3.13 0.00	25.22 2.85 0.00	24.99 2.89 0.00	22.98 2.72 0.00	23.95 2.89 0.00	26.84 3.21 0.00	21.93 2.61 0.00	25.77 3.10 0.00	25.28 2.82 0.00	20.02 2.12 0.00	18.29 1.87 0.00
KIAC_JFK_GT1 23816	15.58 1.65 0.00	22.16 2.21 0.00	21.83 2.07 0.00	20.90 1.93 0.00	14.77 1.38 0.00	16.76 1.70 0.00	27.41 2.90 0.00	27.14 3.13 -0.01	28.02 3.08 0.00	27.40 2.99 0.00	32.59 2.98 -5.12	27.59 3.06 -0.19	28.43 3.04 -0.41	27.31 3.02 -0.02	31.14 2.74 -6.03	28.24 2.84 -3.31	30.44 2.62 -7.55	29.62 2.71 -5.85	32.05 3.00 -5.42	26.53 2.53 -4.68	27.30 2.95 -1.68	25.68 2.71 -0.50	21.64 2.14 -1.60	21.27 1.91 -2.94
KIAC_JFK_GT2 23817	15.58 1.65 0.00	22.16 2.21 0.00	21.83 2.07 0.00	20.90 1.93 0.00	14.77 1.38 0.00	16.76 1.70 0.00	27.41 2.90 0.00	27.14 3.13 -0.01	28.02 3.08 0.00	27.40 2.99 0.00	32.59 2.98 -5.12	27.59 3.06 -0.19	28.43 3.04 -0.41	27.31 3.02 -0.02	31.14 2.74 -6.03	28.24 2.84 -3.31	30.44 2.62 -7.55	29.62 2.71 -5.85	32.05 3.00 -5.42	26.53 2.53 -4.68	27.30 2.95 -1.68	25.68 2.71 -0.50	21.64 2.14 -1.60	21.27 1.91 -2.94
KINTIGH____ 23543	13.45 -0.48 0.00	19.29 -0.66 0.00	19.08 -0.68 0.00	18.31 -0.65 0.00	12.98 -0.42 0.00	14.71 -0.35 0.00	23.94 -0.58 0.00	23.04 -0.97 0.00	24.02 -0.91 0.00	23.46 -0.95 0.00	23.50 -0.99 0.00	23.34 -1.00 0.00	23.89 -1.09 0.00	23.22 -1.05 0.00	21.50 -0.86 0.00	21.00 -1.09 0.00	13.71 -0.96 5.60	9.10 -0.95 11.00	2.87 -1.17 19.59	16.83 -1.09 1.39	5.95 -1.29 15.43	21.27 -1.19 0.00	17.04 -0.86 0.00	15.60 -0.82 0.00
LEDERLE____ 23769	15.57 1.64 0.00	22.17 2.21 0.00	21.86 2.10 0.00	20.94 1.98 0.00	14.81 1.42 0.00	16.76 1.70 0.00	27.39 2.88 0.00	27.06 3.05 0.00	28.02 3.08 0.00	27.41 3.00 0.00	27.53 3.05 0.00	27.39 3.05 0.00	28.13 3.14 0.00	27.31 3.04 0.00	25.14 2.78 0.00	24.91 2.81 0.00	22.88 2.62 0.00	23.83 2.77 0.00	26.68 3.05 0.00	21.77 2.46 0.00	25.56 2.90 0.00	25.11 2.65 0.00	19.89 1.99 0.00	18.21 1.79 0.00
LINDEN COGEN____ 23786	15.68 1.75 0.00	22.32 2.36 0.00	21.99 2.23 0.00	21.06 2.10 0.00	14.90 1.51 0.00	16.87 1.81 0.00	27.57 3.06 0.00	27.27 3.26 -0.01	28.17 3.24 0.00	27.54 3.13 0.00	32.81 3.21 -5.12	27.69 3.16 -0.19	28.63 3.24 -0.41	27.46 3.17 -0.02	31.33 2.93 -6.03	28.38 2.97 -3.31	30.59 2.77 -7.55	29.82 2.92 -5.85	32.25 3.20 -5.42	26.59 2.59 -4.68	27.38 3.03 -1.68	25.75 2.79 -0.50	21.64 2.14 -1.60	21.32 1.96 -2.94
LIPA_MISC_IPP 23656	15.83 1.90 0.00	22.49 2.53 0.00	22.19 2.42 0.00	21.28 2.31 0.00	15.12 1.73 0.00	18.29 2.25 -0.98	27.97 3.46 0.00	27.71 3.70 0.00	28.65 3.72 0.00	28.01 3.61 0.00	28.31 3.70 -0.12	27.93 3.59 0.00	28.85 3.71 -0.16	27.74 3.47 0.00	25.76 3.25 -0.15	25.51 3.34 -0.08	23.92 3.12 -0.53	26.42 3.30 -2.07	27.63 3.65 -0.35	22.97 3.03 -0.63	36.90 3.59 -10.65	25.75 3.24 -0.06	20.46 2.52 -0.05	18.59 2.24 0.07
LISF__SOLAR 323691	15.85 1.92 0.00	22.51 2.56 0.00	22.21 2.45 0.00	21.30 2.33 0.00	15.14 1.75 0.00	18.32 2.28 -0.97	28.01 3.50 0.00	27.75 3.74 0.00	28.68 3.74 0.00	28.04 3.63 0.00	28.34 3.73 -0.12	27.95 3.61 0.00	28.87 3.73 -0.16	27.75 3.48 0.00	25.77 3.26 -0.15	25.51 3.34 -0.08	23.94 3.14 -0.53	26.45 3.32 -2.07	27.66 3.69 -0.35	23.00 3.06 -0.63	36.94 3.63 -10.64	25.78 3.27 -0.06	20.49 2.55 -0.05	18.62 2.27 0.07
LITTLE FALLS__HYD 24013	14.50 0.57 0.00	20.66 0.70 0.00	20.37 0.61 0.00	19.49 0.53 0.00	13.76 0.37 0.00	15.57 0.51 0.00	25.37 0.85 0.00	25.02 1.01 0.00	25.90 0.97 0.00	25.39 0.99 0.00	25.51 1.02 0.00	25.32 0.98 0.00	26.03 1.04 0.00	25.25 0.98 0.00	23.22 0.86 0.00	23.00 0.90 0.00	21.15 0.88 0.00	21.97 0.91 0.00	24.53 0.90 0.00	19.91 0.59 0.00	23.30 0.63 0.00	22.94 0.48 0.00	18.30 0.40 0.00	16.81 0.39 0.00
LI_NEWBRDGE__DRP 323616	15.81 1.88 0.00	22.48 2.53 0.00	22.19 2.43 0.00	21.25 2.29 0.00	15.08 1.69 0.00	18.21 2.11 -1.04	27.88 3.37 0.00	27.64 3.63 0.00	28.58 3.65 0.00	27.96 3.55 0.00	28.27 3.65 -0.13	27.92 3.58 0.00	28.76 3.73 -0.04	27.80 3.53 0.00	25.84 3.31 -0.16	25.56 3.38 -0.08	23.91 3.12 -0.51	26.23 3.27 -1.90	27.58 3.60 -0.36	22.89 2.93 -0.64	36.87 3.44 -10.77	25.65 3.13 -0.06	20.36 2.41 -0.05	18.55 2.20 0.07
LONG_LAKE_PHOENIX 24014	13.61 -0.32 0.00	19.48 -0.48 0.00	19.27 -0.49 0.00	18.49 -0.47 0.00	13.07 -0.32 0.00	14.76 -0.30 0.00	24.05 -0.46 0.00	23.50 -0.51 0.00	24.44 -0.50 0.00	24.16 -0.25 0.00	23.94 -0.55 0.00	23.81 -0.53 0.00	24.42 -0.56 0.00	23.73 -0.54 0.00	21.89 -0.48 0.00	21.59 -0.51 0.00	19.81 -0.45 0.00	20.58 -0.48 0.00	23.23 -0.40 0.00	19.10 -0.22 0.00	22.44 -0.23 0.00	22.26 -0.20 0.00	17.75 -0.14 0.00	16.26 -0.16 0.00

LOVETT___3 23632	15.43 1.50 0.00	21.98 2.03 0.00	21.68 1.92 0.00	20.77 1.81 0.00	14.69 1.30 0.00	16.62 1.56 0.00	27.15 2.64 0.00	26.82 2.81 0.00	27.76 2.83 0.00	27.16 2.75 0.00	27.26 2.78 0.00	27.12 2.78 0.00	27.86 2.87 0.00	27.04 2.78 0.00	24.90 2.53 0.00	24.67 2.57 0.00	22.66 2.39 0.00	23.59 2.53 0.00	26.43 2.80 0.00	21.57 2.25 0.00	25.33 2.66 0.00	24.88 2.42 0.00	19.72 1.82 0.00	18.05 1.64 0.00
LOVETT___4 23642	15.47 1.54 0.00	22.04 2.08 0.00	21.74 1.97 0.00	20.83 1.86 0.00	14.73 1.34 0.00	16.66 1.60 0.00	27.22 2.71 0.00	26.89 2.88 0.00	27.84 2.91 0.00	27.24 2.83 0.00	27.35 2.87 0.00	27.21 2.87 0.00	27.94 2.95 0.00	27.12 2.85 0.00	24.97 2.60 0.00	24.74 2.64 0.00	22.73 2.46 0.00	23.66 2.60 0.00	26.50 2.87 0.00	21.63 2.31 0.00	25.40 2.73 0.00	24.95 2.48 0.00	19.77 1.87 0.00	18.10 1.68 0.00
LOVETT___5 23593	15.47 1.54 0.00	22.04 2.08 0.00	21.74 1.97 0.00	20.83 1.86 0.00	14.73 1.34 0.00	16.66 1.60 0.00	27.22 2.71 0.00	26.89 2.88 0.00	27.84 2.91 0.00	27.24 2.83 0.00	27.35 2.87 0.00	27.21 2.87 0.00	27.94 2.95 0.00	27.12 2.85 0.00	24.97 2.60 0.00	24.74 2.64 0.00	22.73 2.46 0.00	23.66 2.60 0.00	26.50 2.87 0.00	21.63 2.31 0.00	25.40 2.73 0.00	24.95 2.48 0.00	19.77 1.87 0.00	18.10 1.68 0.00
LOWER RAQUET___HYD 24057	12.68 -1.25 0.00	18.21 -1.74 0.00	18.20 -1.56 0.00	17.48 -1.48 0.00	12.37 -1.02 0.00	13.76 -1.30 0.00	22.52 -1.99 0.00	22.08 -1.93 0.00	23.02 -1.91 0.00	22.54 -1.87 0.00	22.56 -1.93 0.00	22.38 -1.96 0.00	22.99 -2.00 0.00	22.33 -1.95 0.00	20.54 -1.83 0.00	20.25 -1.85 0.00	18.51 -1.76 0.00	19.20 -1.85 0.00	21.46 -2.16 0.00	17.34 -1.98 0.00	20.35 -2.31 0.00	20.23 -2.23 0.00	16.12 -1.77 0.00	14.79 -1.63 0.00
LOWER___HUDSON 24059	14.71 0.79 0.00	20.97 1.02 0.00	20.77 1.01 0.00	19.93 0.96 0.00	14.11 0.73 0.00	15.88 0.83 0.00	25.79 1.28 0.00	25.23 1.22 0.00	26.12 1.19 0.00	25.57 1.16 0.00	25.66 1.17 0.00	25.49 1.15 0.00	26.18 1.19 0.00	25.44 1.17 0.00	23.46 1.09 0.00	23.21 1.12 0.00	21.31 1.05 0.00	22.14 1.08 0.00	24.84 1.21 0.00	20.31 0.99 0.00	23.83 1.16 0.00	23.59 1.13 0.00	18.77 0.87 0.00	17.24 0.82 0.00
LWR___OSWEGATCHIE_HYD 23850	12.70 -1.23 0.00	18.21 -1.75 0.00	18.12 -1.64 0.00	17.40 -1.56 0.00	12.31 -1.08 0.00	13.76 -1.30 0.00	22.54 -1.97 0.00	22.16 -1.85 0.00	23.08 -1.85 0.00	22.64 -1.77 0.00	22.75 -1.74 0.00	22.48 -1.86 0.00	23.08 -1.90 0.00	22.42 -1.85 0.00	20.63 -1.74 0.00	20.33 -1.77 0.00	18.60 -1.67 0.00	19.30 -1.75 0.00	21.81 -1.82 0.00	17.73 -1.59 0.00	20.83 -1.83 0.00	20.68 -1.78 0.00	16.48 -1.42 0.00	15.11 -1.31 0.00
LYONS_FALL_HYD 23570	13.77 -0.16 0.00	19.68 -0.27 0.00	19.46 -0.31 0.00	18.66 -0.30 0.00	13.19 -0.21 0.00	14.89 -0.17 0.00	24.36 -0.15 0.00	23.99 -0.02 0.00	24.94 0.01 0.00	24.43 0.01 0.00	24.48 0.00 0.00	24.30 -0.04 0.00	24.92 -0.07 0.00	24.20 -0.07 0.00	22.30 -0.07 0.00	21.99 -0.11 0.00	20.17 -0.10 0.00	20.94 -0.11 0.00	23.44 -0.19 0.00	19.16 -0.16 0.00	22.51 -0.15 0.00	22.30 -0.16 0.00	17.76 -0.14 0.00	16.23 -0.19 0.00
MADISON___COUNTY_LFGE 323628	14.14 0.21 0.00	20.22 0.26 0.00	19.98 0.22 0.00	19.16 0.19 0.00	13.54 0.15 0.00	15.31 0.25 0.00	25.05 0.54 0.00	24.60 0.60 0.00	25.58 0.64 0.00	25.03 0.63 0.00	25.11 0.62 0.00	24.95 0.60 0.00	25.58 0.60 0.00	24.85 0.58 0.00	22.91 0.54 0.00	22.59 0.49 0.00	20.72 0.46 0.00	21.52 0.47 0.00	24.18 0.56 0.00	19.79 0.47 0.00	23.25 0.58 0.00	23.02 0.56 0.00	18.30 0.40 0.00	16.73 0.31 0.00
MAPLE_RIDGE_WT_1 323574	13.83 -0.10 0.00	19.82 -0.14 0.00	19.61 -0.16 0.00	18.78 -0.18 0.00	13.21 -0.18 0.00	14.81 -0.25 0.00	24.09 -0.42 0.00	23.63 -0.37 0.00	24.70 -0.23 0.00	24.23 -0.18 0.00	24.32 -0.17 0.00	24.19 -0.15 0.00	24.84 -0.15 0.00	24.13 -0.15 0.00	22.21 -0.15 0.00	21.94 -0.15 0.00	20.13 -0.14 0.00	20.91 -0.15 0.00	23.42 -0.20 0.00	19.14 -0.17 0.00	22.45 -0.21 0.00	22.26 -0.20 0.00	17.74 -0.16 0.00	16.28 -0.13 0.00
MAPLE_RIDGE_WT_2 323611	13.83 -0.10 0.00	19.82 -0.14 0.00	19.61 -0.16 0.00	18.78 -0.18 0.00	13.21 -0.18 0.00	14.81 -0.25 0.00	24.09 -0.42 0.00	23.63 -0.37 0.00	24.70 -0.23 0.00	24.23 -0.18 0.00	24.32 -0.17 0.00	24.19 -0.15 0.00	24.84 -0.15 0.00	24.13 -0.15 0.00	22.21 -0.15 0.00	21.94 -0.15 0.00	20.13 -0.14 0.00	20.91 -0.15 0.00	23.42 -0.20 0.00	19.14 -0.17 0.00	22.45 -0.21 0.00	22.26 -0.20 0.00	17.74 -0.16 0.00	16.28 -0.13 0.00
MARBLE_RIVER_WT_PWR 323696	13.41 -0.52 0.00	19.28 -0.68 0.00	19.15 -0.62 0.00	18.41 -0.56 0.00	13.01 -0.38 0.00	14.55 -0.51 0.00	23.81 -0.70 0.00	23.34 -0.67 0.00	24.36 -0.58 0.00	23.87 -0.54 0.00	23.88 -0.60 0.00	23.74 -0.59 0.00	24.42 -0.57 0.00	23.68 -0.59 0.00	21.78 -0.58 0.00	21.50 -0.60 0.00	19.63 -0.63 0.00	20.30 -0.75 0.00	22.65 -0.98 0.00	18.50 -0.81 0.00	21.67 -0.99 0.00	21.44 -1.03 0.00	17.14 -0.76 0.00	15.76 -0.66 0.00
MARSH_HILL_WT_PWR 323713	14.60 0.67 0.00	20.93 0.98 0.00	20.68 0.92 0.00	19.84 0.88 0.00	14.05 0.66 0.00	16.00 0.94 0.00	26.14 1.63 0.00	25.46 1.46 0.00	26.58 1.65 0.00	25.87 1.46 0.00	25.85 1.37 0.00	25.51 1.17 0.00	26.19 1.21 0.00	25.42 1.15 0.00	23.52 1.15 0.00	22.97 0.88 0.00	29.00 0.88 -7.85	37.55 1.05 -15.44	52.08 0.96 -27.49	21.46 0.41 -1.73	42.34 0.49 -19.18	22.94 0.48 0.00	18.26 0.36 0.00	16.67 0.25 0.00
MG INDUSTRY___DRP 24185	14.67 0.74 0.00	20.92 0.96 0.00	20.73 0.96 0.00	19.89 0.92 0.00	14.08 0.68 0.00	15.82 0.76 0.00	25.64 1.13 0.00	25.12 1.11 0.00	26.01 1.08 0.00	25.47 1.07 0.00	25.59 1.10 0.00	25.42 1.08 0.00	26.10 1.12 0.00	25.36 1.09 0.00	23.36 1.00 0.00	23.14 1.05 0.00	21.25 0.98 0.00	22.06 1.01 0.00	24.75 1.12 0.00	20.22 0.90 0.00	23.69 1.03 0.00	23.43 0.97 0.00	18.68 0.78 0.00	17.17 0.75 0.00
MID___OSWEGATCHIE_HYD 23849	12.70 -1.23 0.00	18.21 -1.75 0.00	18.12 -1.64 0.00	17.40 -1.56 0.00	12.31 -1.08 0.00	13.76 -1.30 0.00	22.54 -1.97 0.00	22.16 -1.85 0.00	23.08 -1.85 0.00	22.64 -1.77 0.00	22.75 -1.74 0.00	22.48 -1.86 0.00	23.08 -1.90 0.00	22.42 -1.85 0.00	20.63 -1.74 0.00	20.33 -1.77 0.00	18.60 -1.67 0.00	19.30 -1.75 0.00	21.81 -1.82 0.00	17.73 -1.59 0.00	20.83 -1.83 0.00	20.68 -1.78 0.00	16.48 -1.42 0.00	15.11 -1.31 0.00
MID___RAQUETTE_HYD 23851	12.68 -1.25 0.00	18.21 -1.74 0.00	18.20 -1.56 0.00	17.48 -1.48 0.00	12.37 -1.02 0.00	13.76 -1.30 0.00	22.52 -1.99 0.00	22.08 -1.93 0.00	23.02 -1.91 0.00	22.54 -1.87 0.00	22.56 -1.93 0.00	22.38 -1.96 0.00	22.99 -2.00 0.00	22.33 -1.95 0.00	20.54 -1.83 0.00	20.25 -1.85 0.00	18.51 -1.76 0.00	19.20 -1.85 0.00	21.46 -2.16 0.00	17.34 -1.98 0.00	20.35 -2.31 0.00	20.23 -2.23 0.00	16.12 -1.77 0.00	14.79 -1.63 0.00

MILLIKEN___1 23584	14.66 0.73 0.00	21.00 1.04 0.00	20.75 0.99 0.00	19.90 0.94 0.00	14.05 0.66 0.00	15.96 0.90 0.00	26.11 1.60 0.00	25.68 1.68 0.00	26.70 1.76 0.00	26.08 1.67 0.00	26.15 1.67 0.00	25.95 1.61 0.00	26.63 1.64 0.00	25.81 1.54 0.00	23.77 1.41 0.00	23.39 1.30 0.00	24.21 1.17 -2.77	27.75 1.25 -5.45	34.09 0.77 -9.70	19.83 0.20 -0.31	25.71 0.32 -2.73	22.78 0.32 0.00	18.09 0.19 0.00	16.52 0.10 0.00
MILLIKEN___2 23585	14.66 0.73 0.00	21.00 1.04 0.00	20.75 0.99 0.00	19.90 0.94 0.00	14.05 0.66 0.00	15.96 0.90 0.00	26.11 1.60 0.00	25.68 1.68 0.00	26.70 1.76 0.00	26.08 1.67 0.00	26.15 1.67 0.00	25.95 1.61 0.00	26.63 1.64 0.00	25.81 1.54 0.00	23.77 1.41 0.00	23.39 1.30 0.00	24.21 1.17 -2.77	27.75 1.25 -5.45	34.09 0.77 -9.70	19.83 0.20 -0.31	25.71 0.32 -2.73	22.78 0.32 0.00	18.09 0.19 0.00	16.52 0.10 0.00
MILLIKEN___DIESEL 23629	14.66 0.73 0.00	21.00 1.04 0.00	20.75 0.99 0.00	19.90 0.94 0.00	14.05 0.66 0.00	15.96 0.90 0.00	26.11 1.60 0.00	25.68 1.68 0.00	26.70 1.76 0.00	26.08 1.67 0.00	26.15 1.67 0.00	25.95 1.61 0.00	26.63 1.64 0.00	25.81 1.54 0.00	23.77 1.41 0.00	23.39 1.30 0.00	24.21 1.17 -2.77	27.75 1.25 -5.45	34.09 0.77 -9.70	19.83 0.20 -0.31	25.71 0.32 -2.73	22.78 0.32 0.00	18.09 0.19 0.00	16.52 0.10 0.00
MILLSEAT___LFGE 323607	13.56 -0.36 0.00	19.45 -0.50 0.00	19.22 -0.54 0.00	18.45 -0.51 0.00	13.11 -0.28 0.00	14.91 -0.15 0.00	24.29 -0.22 0.00	23.33 -0.68 0.00	24.43 -0.51 0.00	23.86 -0.55 0.00	23.88 -0.61 0.00	23.69 -0.65 0.00	24.24 -0.75 0.00	23.57 -0.70 0.00	21.81 -0.56 0.00	21.24 -0.86 0.00	28.18 -0.72 -8.64	37.32 -0.71 -16.98	52.91 -0.96 -30.24	20.40 -0.96 -2.04	44.20 -1.12 -22.65	21.44 -1.02 0.00	17.18 -0.72 0.00	15.68 -0.73 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	15.50 1.57 0.00	22.08 2.13 0.00	21.78 2.02 0.00	20.87 1.90 0.00	14.76 1.37 0.00	16.70 1.65 0.00	27.27 2.76 0.00	26.95 2.95 0.00	27.90 2.97 0.00	27.30 2.89 0.00	27.43 2.94 0.00	27.27 2.93 0.00	28.00 3.02 0.00	27.19 2.92 0.00	25.03 2.66 0.00	24.80 2.70 0.00	22.79 2.52 0.00	23.71 2.66 0.00	26.55 2.93 0.00	21.68 2.36 0.00	25.44 2.78 0.00	25.00 2.54 0.00	19.82 1.92 0.00	18.15 1.74 0.00
MODEL_CITY_ENERGY 24167	13.15 -0.78 0.00	18.87 -1.08 0.00	18.66 -1.10 0.00	17.91 -1.06 0.00	12.72 -0.68 0.00	14.43 -0.63 0.00	23.44 -1.07 0.00	22.40 -1.61 0.00	23.45 -1.48 0.00	22.91 -1.50 0.00	22.94 -1.55 0.00	22.77 -1.57 0.00	23.30 -1.69 0.00	22.66 -1.62 0.00	20.98 -1.38 0.00	20.43 -1.67 0.00	25.12 -1.45 -6.30	31.99 -1.45 -12.38	43.88 -1.80 -22.05	19.11 -1.67 -1.46	36.92 -1.98 -16.23	20.60 -1.86 0.00	16.56 -1.34 0.00	15.15 -1.27 0.00
MODERN_LFGE___ 323580	13.15 -0.78 0.00	18.87 -1.08 0.00	18.66 -1.10 0.00	17.91 -1.06 0.00	12.72 -0.68 0.00	14.43 -0.63 0.00	23.44 -1.07 0.00	22.40 -1.61 0.00	23.45 -1.48 0.00	22.91 -1.50 0.00	22.94 -1.55 0.00	22.77 -1.57 0.00	23.30 -1.69 0.00	22.66 -1.62 0.00	20.98 -1.38 0.00	20.43 -1.67 0.00	25.12 -1.45 -6.30	31.99 -1.45 -12.38	43.88 -1.80 -22.05	19.11 -1.67 -1.46	36.92 -1.98 -16.23	20.60 -1.86 0.00	16.56 -1.34 0.00	15.15 -1.27 0.00
MOHAWK_PAPER___DRP 24187	14.74 0.82 0.00	21.00 1.05 0.00	20.80 1.04 0.00	19.95 0.99 0.00	14.14 0.75 0.00	15.89 0.83 0.00	25.74 1.22 0.00	25.18 1.17 0.00	26.07 1.13 0.00	25.55 1.14 0.00	25.65 1.17 0.00	25.48 1.14 0.00	26.18 1.19 0.00	25.44 1.17 0.00	23.44 1.08 0.00	23.21 1.12 0.00	21.32 1.06 0.00	22.14 1.08 0.00	24.84 1.21 0.00	20.30 0.98 0.00	23.79 1.13 0.00	23.56 1.10 0.00	18.78 0.88 0.00	17.25 0.84 0.00
MONGAUP___HYD 23641	15.57 1.64 0.00	22.22 2.26 0.00	21.94 2.18 0.00	21.05 2.09 0.00	14.90 1.51 0.00	16.89 1.83 0.00	27.58 3.07 0.00	27.19 3.19 0.00	28.02 3.08 0.00	27.36 2.96 0.00	27.46 2.98 0.00	27.29 2.95 0.00	28.01 3.02 0.00	27.19 2.92 0.00	25.02 2.65 0.00	24.38 2.28 0.00	22.47 2.21 0.00	23.41 2.35 0.00	26.22 2.60 0.00	21.43 2.11 0.00	25.39 2.73 0.00	25.01 2.55 0.00	19.95 2.05 0.00	18.22 1.81 0.00
MONTAUK___DIESEL 23721	16.21 2.28 0.00	23.03 3.08 0.00	22.73 2.96 0.00	21.80 2.84 0.00	15.51 2.12 0.00	18.77 2.74 -0.97	28.80 4.29 0.00	28.59 4.58 0.00	29.58 4.64 0.00	28.97 4.56 0.00	29.32 4.71 -0.12	28.94 4.60 0.00	29.85 4.71 -0.16	28.68 4.41 0.00	26.63 4.11 -0.15	26.35 4.17 -0.08	24.72 3.92 -0.53	27.24 4.11 -2.07	28.53 4.56 -0.35	23.71 3.77 -0.63	37.83 4.52 -10.64	26.62 4.10 -0.06	21.10 3.16 -0.05	19.12 2.77 0.07
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	15.67 1.74 0.00	22.30 2.35 0.00	21.99 2.22 0.00	21.06 2.09 0.00	14.90 1.50 0.00	16.87 1.81 0.00	27.56 3.05 0.00	27.28 3.26 -0.01	28.23 3.29 0.00	27.62 3.21 0.00	34.98 3.27 -7.22	27.87 3.26 -0.27	28.90 3.34 -0.57	27.54 3.24 -0.02	33.85 2.97 -8.51	29.78 3.01 -4.67	33.72 2.80 -10.65	32.24 2.94 -8.24	34.51 3.24 -7.64	28.40 2.62 -6.46	28.11 3.07 -2.37	26.00 2.83 -0.71	22.31 2.15 -2.26	22.52 1.95 -4.15
MUNSVILLE_WIND_PWR 323609	15.44 1.51 0.00	22.07 2.12 0.00	21.74 1.98 0.00	20.83 1.87 0.00	14.68 1.29 0.00	16.79 1.73 0.00	27.74 3.23 0.00	27.49 3.48 0.00	28.59 3.66 0.00	27.83 3.42 0.00	27.87 3.38 0.00	27.65 3.31 0.00	28.36 3.37 0.00	27.48 3.20 0.00	25.27 2.91 0.00	24.85 2.76 0.00	25.34 2.53 -2.54	28.72 2.68 -4.99	34.97 2.46 -8.88	21.30 1.66 -0.32	28.14 2.11 -3.37	24.50 2.04 0.00	19.30 1.40 0.00	17.58 1.16 0.00
N SALMON___HYD 24042	13.31 -0.62 0.00	19.11 -0.84 0.00	19.00 -0.76 0.00	18.27 -0.69 0.00	12.93 -0.46 0.00	14.45 -0.61 0.00	23.68 -0.83 0.00	23.23 -0.77 0.00	24.26 -0.67 0.00	23.77 -0.64 0.00	23.75 -0.73 0.00	23.61 -0.73 0.00	24.25 -0.73 0.00	23.52 -0.75 0.00	21.63 -0.73 0.00	21.35 -0.75 0.00	19.49 -0.78 0.00	20.18 -0.88 0.00	22.48 -1.14 0.00	18.32 -1.00 0.00	21.47 -1.19 0.00	21.28 -1.18 0.00	17.00 -0.90 0.00	15.61 -0.81 0.00
N.E._GEN_SANDY PD 24062	17.75 1.25 -2.57	22.33 1.70 -0.68	22.71 1.66 -1.29	21.54 1.58 -1.00	19.83 1.14 -5.30	16.34 1.28 0.00	26.01 2.03 0.53	26.17 2.05 -0.11	26.94 2.01 0.00	26.40 1.99 0.00	26.91 2.03 -0.39	26.35 2.01 0.00	27.07 2.08 0.00	26.30 2.03 0.00	24.22 1.86 0.00	24.01 1.91 0.00	22.04 1.77 0.00	20.62 1.82 2.26	20.16 2.04 5.51	20.69 1.65 0.27	24.59 1.93 0.00	24.30 1.80 -0.04	18.89 1.36 0.38	17.64 1.30 0.07
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	15.50 1.57 0.00	22.08 2.12 0.00	21.77 2.01 0.00	20.86 1.89 0.00	14.75 1.36 0.00	16.70 1.64 0.00	27.27 2.76 0.00	26.95 2.94 0.00	27.90 2.96 0.00	27.29 2.88 0.00	27.40 2.92 0.00	27.26 2.93 0.00	27.99 3.01 0.00	27.18 2.91 0.00	25.03 2.66 0.00	24.80 2.70 0.00	22.78 2.51 0.00	23.72 2.66 0.00	26.56 2.94 0.00	21.69 2.37 0.00	25.45 2.79 0.00	25.00 2.54 0.00	19.81 1.91 0.00	18.13 1.72 0.00

NARROWS_GT2_8 24243	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 0.00	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	15.20 1.27 0.00	21.66 1.70 0.00	21.42 1.66 0.00	20.54 1.58 0.00	14.56 1.16 0.00	16.45 1.39 0.00	26.84 2.33 0.00	26.45 2.44 0.00	27.34 2.41 0.00	26.75 2.34 0.00	26.83 2.35 0.00	26.66 2.32 0.00	27.34 2.35 0.00	26.52 2.25 0.00	24.42 2.05 0.00	24.18 2.09 0.00	22.23 1.96 0.00	23.11 2.06 0.00	25.91 2.29 0.00	21.18 1.87 0.00	24.86 2.20 0.00	24.49 2.03 0.00	19.46 1.56 0.00	17.81 1.40 0.00
NEG CAPITAL___MECHNVIL 23645	14.87 0.93 0.00	21.20 1.25 0.00	20.99 1.24 0.00	20.14 1.18 0.00	14.26 0.87 0.00	16.07 1.01 0.00	26.16 1.65 0.00	25.62 1.61 0.00	26.52 1.58 0.00	25.94 1.53 0.00	26.03 1.54 0.00	25.84 1.50 0.00	26.54 1.55 0.00	25.79 1.52 0.00	23.80 1.44 0.00	23.53 1.43 0.00	21.61 1.34 0.00	22.45 1.39 0.00	25.19 1.57 0.00	20.60 1.29 0.00	24.20 1.53 0.00	23.92 1.46 0.00	19.00 1.10 0.00	17.42 1.01 0.00
NEG CENTRAL_HIGH_ACRES 23767	13.77 -0.16 0.00	19.73 -0.22 0.00	19.51 -0.25 0.00	18.73 -0.24 0.00	13.26 -0.13 0.00	15.03 -0.03 0.00	24.53 0.02 0.00	23.82 -0.18 0.00	24.78 -0.15 0.00	24.20 -0.20 0.00	24.25 -0.23 0.00	24.09 -0.25 0.00	24.67 -0.32 0.00	23.97 -0.30 0.00	22.16 -0.20 0.00	21.74 -0.35 0.00	19.11 -0.30 0.85	19.09 -0.29 1.67	20.31 -0.34 2.97	18.79 -0.32 0.21	20.09 -0.34 2.24	22.18 -0.28 0.00	17.70 -0.20 0.00	16.17 -0.25 0.00
NEG CENTRAL___DRP 24199	14.19 0.26 0.00	20.33 0.37 0.00	20.11 0.34 0.00	19.29 0.33 0.00	13.64 0.25 0.00	15.47 0.41 0.00	25.26 0.75 0.00	24.70 0.70 0.00	25.69 0.76 0.00	25.11 0.70 0.00	25.17 0.68 0.00	24.98 0.64 0.00	25.62 0.63 0.00	24.88 0.60 0.00	22.96 0.59 0.00	22.56 0.46 0.00	20.71 0.44 0.00	21.56 0.51 0.00	24.14 0.51 0.00	19.62 0.30 0.00	23.01 0.35 0.00	22.79 0.33 0.00	18.14 0.24 0.00	16.57 0.16 0.00
NEG CENTRAL___INDECK 23768	14.35 0.42 0.00	20.56 0.61 0.00	20.32 0.56 0.00	19.50 0.53 0.00	13.82 0.43 0.00	15.74 0.68 0.00	25.75 1.24 0.00	25.08 1.07 0.00	26.19 1.26 0.00	25.54 1.13 0.00	25.55 1.06 0.00	25.32 0.98 0.00	25.96 0.97 0.00	25.22 0.95 0.00	23.29 0.92 0.00	22.73 0.64 0.00	26.82 0.62 -5.93	33.43 0.73 -11.65	45.08 0.71 -20.75	21.05 0.39 -1.34	37.96 0.49 -14.81	22.97 0.51 0.00	18.28 0.38 0.00	16.66 0.24 0.00
NEG CENTRAL___SENECA 23627	14.43 0.50 0.00	20.68 0.72 0.00	20.44 0.68 0.00	19.61 0.65 0.00	13.87 0.48 0.00	15.75 0.69 0.00	25.75 1.24 0.00	25.18 1.18 0.00	26.20 1.26 0.00	25.59 1.19 0.00	25.65 1.17 0.00	25.44 1.11 0.00	26.10 1.12 0.00	25.34 1.07 0.00	23.38 1.01 0.00	22.94 0.85 0.00	22.08 0.78 -1.03	23.96 0.89 -2.02	28.09 0.86 -3.60	19.78 0.46 0.00	23.18 0.52 0.00	22.95 0.50 0.00	18.26 0.36 0.00	16.68 0.26 0.00
NEG CENTRAL___STATE_STREET 24147	14.38 0.45 0.00	20.59 0.64 0.00	20.35 0.59 0.00	19.53 0.57 0.00	13.81 0.42 0.00	15.69 0.62 0.00	25.68 1.17 0.00	25.15 1.14 0.00	26.14 1.21 0.00	25.55 1.14 0.00	25.62 1.13 0.00	25.44 1.10 0.00	26.06 1.08 0.00	25.30 1.03 0.00	23.34 0.97 0.00	22.95 0.85 0.00	22.02 0.78 -0.97	23.80 0.83 -1.91	27.79 0.77 -3.40	19.89 0.57 0.00	23.43 0.77 0.00	23.20 0.74 0.00	18.43 0.53 0.00	16.81 0.39 0.00
NEG MILLWOOD___DRP 24198	15.59 1.66 0.00	22.21 2.26 0.00	21.91 2.15 0.00	21.00 2.04 0.00	14.85 1.46 0.00	16.82 1.76 0.00	27.50 2.99 0.00	27.19 3.18 0.00	28.14 3.21 0.00	27.54 3.13 0.00	27.65 3.16 0.00	27.49 3.15 0.00	28.22 3.23 0.00	27.40 3.13 0.00	25.21 2.85 0.00	24.98 2.88 0.00	22.95 2.68 0.00	23.88 2.82 0.00	26.74 3.12 0.00	21.84 2.52 0.00	25.65 2.98 0.00	25.20 2.73 0.00	19.97 2.07 0.00	18.26 1.85 0.00
NEG NORTH_FLCN_SEA 23793	13.59 -0.34 0.00	19.50 -0.45 0.00	19.37 -0.39 0.00	18.62 -0.34 0.00	13.17 -0.22 0.00	14.74 -0.33 0.00	24.11 -0.40 0.00	23.62 -0.38 0.00	24.65 -0.29 0.00	24.18 -0.23 0.00	24.17 -0.31 0.00	24.03 -0.30 0.00	24.74 -0.24 0.00	23.98 -0.29 0.00	22.06 -0.31 0.00	21.79 -0.31 0.00	19.89 -0.37 0.00	20.56 -0.49 0.00	22.94 -0.68 0.00	18.74 -0.58 0.00	21.95 -0.71 0.00	21.69 -0.77 0.00	17.35 -0.56 0.00	15.95 -0.47 0.00
NEG NORTH_KES_CHATEGAY 23792	13.40 -0.53 0.00	19.25 -0.71 0.00	19.12 -0.64 0.00	18.38 -0.58 0.00	13.00 -0.39 0.00	14.54 -0.52 0.00	23.78 -0.73 0.00	23.31 -0.69 0.00	24.34 -0.60 0.00	23.84 -0.57 0.00	23.84 -0.64 0.00	23.71 -0.63 0.00	24.37 -0.62 0.00	23.64 -0.63 0.00	21.74 -0.62 0.00	21.47 -0.63 0.00	19.60 -0.66 0.00	20.28 -0.77 0.00	22.59 -1.04 0.00	18.45 -0.86 0.00	21.62 -1.04 0.00	21.41 -1.05 0.00	17.11 -0.79 0.00	15.73 -0.69 0.00
NEG NORTH___ALICE_FALLS 23915	13.58 -0.35 0.00	19.49 -0.47 0.00	19.36 -0.40 0.00	18.61 -0.35 0.00	13.16 -0.23 0.00	14.74 -0.32 0.00	24.14 -0.37 0.00	23.65 -0.36 0.00	24.69 -0.25 0.00	24.19 -0.21 0.00	24.17 -0.31 0.00	24.04 -0.30 0.00	24.74 -0.25 0.00	23.98 -0.29 0.00	22.05 -0.31 0.00	21.77 -0.32 0.00	19.88 -0.39 0.00	20.55 -0.50 0.00	22.93 -0.70 0.00	18.73 -0.59 0.00	21.95 -0.72 0.00	21.69 -0.77 0.00	17.35 -0.55 0.00	15.94 -0.47 0.00
NEG NORTH___LWR_SARANAC 23913	13.58 -0.35 0.00	19.49 -0.47 0.00	19.36 -0.40 0.00	18.61 -0.35 0.00	13.16 -0.23 0.00	14.74 -0.32 0.00	24.14 -0.37 0.00	23.65 -0.36 0.00	24.69 -0.25 0.00	24.19 -0.21 0.00	24.17 -0.31 0.00	24.04 -0.30 0.00	24.74 -0.25 0.00	23.98 -0.29 0.00	22.05 -0.31 0.00	21.77 -0.32 0.00	19.88 -0.39 0.00	20.55 -0.50 0.00	22.93 -0.70 0.00	18.73 -0.59 0.00	21.95 -0.72 0.00	21.69 -0.77 0.00	17.35 -0.55 0.00	15.94 -0.47 0.00
NEG NORTH___PLATTSBURG 23628	13.58 -0.35 0.00	19.49 -0.47 0.00	19.36 -0.40 0.00	18.61 -0.35 0.00	13.16 -0.23 0.00	14.74 -0.32 0.00	24.14 -0.37 0.00	23.65 -0.36 0.00	24.69 -0.25 0.00	24.19 -0.21 0.00	24.17 -0.31 0.00	24.04 -0.30 0.00	24.74 -0.25 0.00	23.98 -0.29 0.00	22.05 -0.31 0.00	21.77 -0.32 0.00	19.88 -0.39 0.00	20.55 -0.50 0.00	22.93 -0.70 0.00	18.73 -0.59 0.00	21.95 -0.72 0.00	21.69 -0.77 0.00	17.35 -0.55 0.00	15.94 -0.47 0.00
NEG WEST_LEA_LOCKPORT 23791	13.33 -0.60 0.00	19.13 -0.82 0.00	18.91 -0.85 0.00	18.15 -0.82 0.00	12.89 -0.50 0.00	14.64 -0.42 0.00	23.80 -0.71 0.00	22.77 -1.23 0.00	23.86 -1.08 0.00	23.30 -1.11 0.00	23.32 -1.17 0.00	23.14 -1.20 0.00	23.68 -1.31 0.00	23.04 -1.24 0.00	21.32 -1.04 0.00	20.76 -1.33 0.00	35.80 -1.15 -16.68	52.70 -1.14 -32.78	80.57 -1.44 -58.38	21.91 -1.38 -3.98	65.17 -1.64 -44.14	20.94 -1.52 0.00	16.81 -1.09 0.00	15.37 -1.04 0.00

NEG WEST___LANCASTR 23811	14.22 0.29 0.00	20.43 0.48 0.00	20.20 0.43 0.00	19.36 0.39 0.00	13.70 0.31 0.00	15.57 0.51 0.00	25.31 0.80 0.00	24.55 0.55 0.00	25.62 0.68 0.00	24.97 0.57 0.00	25.02 0.53 0.00	24.84 0.51 0.00	25.51 0.52 0.00	24.78 0.51 0.00	22.93 0.56 0.00	22.35 0.25 0.00	31.24 0.24 -10.74	42.55 0.39 -21.11	61.51 0.29 -37.59	21.78 -0.04 -2.50	50.26 -0.11 -27.70	22.38 -0.08 0.00	17.84 -0.06 0.00	16.33 -0.09 0.00
NEG_PENN_ALLEGHNY 23528	14.94 1.01 0.00	21.41 1.45 0.00	21.17 1.41 0.00	20.31 1.35 0.00	14.33 0.94 0.00	16.25 1.19 0.00	26.50 1.99 0.00	26.02 2.02 0.00	27.03 2.10 0.00	26.41 2.00 0.00	26.51 2.02 0.00	26.33 1.99 0.00	27.03 2.04 0.00	26.23 1.96 0.00	24.17 1.80 0.00	23.80 1.70 0.00	24.67 1.57 -2.84	28.35 1.72 -5.58	35.08 1.52 -9.94	20.57 0.84 -0.41	28.15 1.00 -4.48	23.40 0.95 0.00	18.60 0.70 0.00	17.02 0.60 0.00
NEG___GEN_MONROE 24207	13.86 -0.08 0.00	19.87 -0.09 0.00	19.65 -0.12 0.00	18.84 -0.12 0.00	13.36 -0.03 0.00	15.19 0.13 0.00	24.92 0.41 0.00	24.20 0.20 0.00	25.23 0.30 0.00	24.60 0.20 0.00	24.65 0.17 0.00	24.47 0.13 0.00	25.04 0.06 0.00	24.31 0.04 0.00	22.48 0.12 0.00	21.91 -0.18 0.00	20.04 -0.22 0.00	20.81 -0.25 0.00	23.29 -0.34 0.00	18.95 -0.37 0.00	22.27 -0.39 0.00	22.15 -0.30 0.00	17.69 -0.21 0.00	16.12 -0.30 0.00
NEPA___ENERGY 23901	14.20 0.27 0.00	20.42 0.47 0.00	20.20 0.44 0.00	19.36 0.39 0.00	13.68 0.29 0.00	15.53 0.47 0.00	25.19 0.68 0.00	24.54 0.53 0.00	25.55 0.61 0.00	24.90 0.50 0.00	24.97 0.49 0.00	24.80 0.46 0.00	25.49 0.50 0.00	24.75 0.48 0.00	22.88 0.51 0.00	22.35 0.25 0.00	23.14 0.22 -2.66	26.67 0.39 -5.22	33.23 0.31 -9.30	19.77 -0.05 -0.50	28.05 -0.13 -5.52	22.31 -0.14 0.00	17.77 -0.13 0.00	16.29 -0.13 0.00
NEVERSINK___HYD 23608	14.64 0.70 0.00	20.84 0.88 0.00	20.55 0.79 0.00	19.70 0.74 0.00	13.93 0.54 0.00	15.80 0.74 0.00	25.90 1.39 0.00	25.67 1.66 0.00	26.53 1.60 0.00	25.95 1.54 0.00	26.03 1.55 0.00	25.94 1.60 0.00	27.36 2.37 0.00	26.53 2.26 0.00	24.41 2.05 0.00	24.20 2.10 0.00	22.26 1.99 0.00	23.20 2.15 0.00	25.99 2.37 0.00	21.25 1.93 0.00	24.98 2.31 0.00	24.50 2.04 0.00	19.39 1.50 0.00	17.72 1.30 0.00
NEWTON___FALLS_HYD 23847	12.70 -1.23 0.00	18.21 -1.75 0.00	18.12 -1.64 0.00	17.40 -1.56 0.00	12.31 -1.08 0.00	13.76 -1.30 0.00	22.54 -1.97 0.00	22.16 -1.85 0.00	23.08 -1.85 0.00	22.64 -1.77 0.00	22.75 -1.74 0.00	22.48 -1.86 0.00	23.08 -1.90 0.00	22.42 -1.85 0.00	20.63 -1.74 0.00	20.33 -1.77 0.00	18.60 -1.67 0.00	19.30 -1.75 0.00	21.81 -1.82 0.00	17.73 -1.59 0.00	20.83 -1.83 0.00	20.68 -1.78 0.00	16.48 -1.42 0.00	15.11 -1.31 0.00
NIAGARA_115E_LBMP 323715	13.05 -0.88 0.00	18.74 -1.21 0.00	18.53 -1.23 0.00	17.79 -1.18 0.00	12.63 -0.76 0.00	14.33 -0.73 0.00	23.26 -1.25 0.00	22.20 -1.81 0.00	23.25 -1.69 0.00	22.71 -1.70 0.00	22.74 -1.74 0.00	22.57 -1.76 0.00	23.10 -1.89 0.00	22.46 -1.82 0.00	20.80 -1.56 0.00	20.26 -1.84 0.00	23.01 -1.59 -4.33	27.96 -1.61 -8.51	36.80 -1.98 -15.15	18.49 -1.81 -0.98	31.43 -2.15 -10.91	20.43 -2.03 0.00	16.43 -1.47 0.00	15.04 -1.37 0.00
NIAGARA_115W_LBMP 323714	13.07 -0.86 0.00	18.78 -1.18 0.00	18.57 -1.19 0.00	17.83 -1.14 0.00	12.65 -0.74 0.00	14.34 -0.72 0.00	23.27 -1.24 0.00	22.20 -1.81 0.00	23.19 -1.74 0.00	22.64 -1.77 0.00	22.66 -1.82 0.00	22.50 -1.84 0.00	23.04 -1.95 0.00	22.39 -1.88 0.00	20.77 -1.59 0.00	20.23 -1.87 0.00	14.86 -1.65 3.76	11.97 -1.71 7.38	8.41 -2.07 13.15	16.46 -1.89 0.97	9.64 -2.24 10.78	20.36 -2.10 0.00	16.37 -1.53 0.00	15.00 -1.42 0.00
NIAGARA_230_LBMP 323716	13.28 -0.65 0.00	19.06 -0.89 0.00	18.85 -0.91 0.00	18.09 -0.87 0.00	12.83 -0.56 0.00	14.55 -0.51 0.00	23.64 -0.87 0.00	22.62 -1.39 0.00	23.61 -1.32 0.00	23.05 -1.36 0.00	23.07 -1.41 0.00	22.91 -1.43 0.00	23.45 -1.54 0.00	22.79 -1.49 0.00	21.12 -1.25 0.00	20.57 -1.52 0.00	9.73 -1.34 9.19	1.65 -1.33 18.08	-10.21 -1.65 32.18	15.48 -1.55 2.29	-4.52 -1.84 25.35	20.75 -1.71 0.00	16.67 -1.24 0.00	15.26 -1.16 0.00
NIAGARA____ 23760	13.11 -0.82 0.00	18.84 -1.12 0.00	18.63 -1.14 0.00	17.88 -1.08 0.00	12.69 -0.70 0.00	14.37 -0.69 0.00	23.33 -1.18 0.00	22.34 -1.67 0.00	23.38 -1.55 0.00	22.82 -1.59 0.00	22.84 -1.64 0.00	22.68 -1.66 0.00	23.22 -1.77 0.00	22.58 -1.69 0.00	20.93 -1.44 0.00	20.39 -1.71 0.00	15.24 -1.50 3.53	13.41 -1.54 6.11	11.13 -1.88 10.61	16.72 -1.72 0.87	10.58 -2.04 10.03	20.55 -1.91 0.00	16.52 -1.38 0.00	15.11 -1.30 0.00
NINE_MILE_1 23575	13.53 -0.40 0.00	19.37 -0.59 0.00	19.17 -0.59 0.00	18.40 -0.57 0.00	13.00 -0.40 0.00	14.65 -0.41 0.00	23.84 -0.67 0.00	23.30 -0.70 0.00	24.20 -0.73 0.00	23.69 -0.71 0.00	23.77 -0.72 0.00	23.62 -0.72 0.00	24.22 -0.76 0.00	23.55 -0.73 0.00	21.72 -0.64 0.00	21.43 -0.67 0.00	19.66 -0.61 0.00	20.42 -0.64 0.00	23.00 -0.62 0.00	18.88 -0.43 0.00	22.17 -0.49 0.00	22.01 -0.45 0.00	17.57 -0.33 0.00	16.11 -0.31 0.00
NINE_MILE_2 23744	13.53 -0.40 0.00	19.37 -0.58 0.00	19.17 -0.59 0.00	18.40 -0.57 0.00	13.00 -0.40 0.00	14.65 -0.41 0.00	23.85 -0.66 0.00	23.30 -0.70 0.00	24.20 -0.73 0.00	23.69 -0.71 0.00	23.77 -0.72 0.00	23.62 -0.72 0.00	24.23 -0.76 0.00	23.55 -0.73 0.00	21.72 -0.64 0.00	21.43 -0.66 0.00	19.66 -0.61 0.00	20.42 -0.63 0.00	23.00 -0.62 0.00	18.88 -0.43 0.00	22.17 -0.49 0.00	22.01 -0.45 0.00	17.57 -0.33 0.00	16.11 -0.31 0.00
NM_CAPITAL___DRP 24208	14.68 0.76 0.00	20.91 0.95 0.00	20.72 0.95 0.00	19.86 0.90 0.00	14.09 0.70 0.00	15.82 0.76 0.00	25.59 1.08 0.00	25.03 1.03 0.00	25.91 0.98 0.00	25.40 0.99 0.00	25.50 1.02 0.00	25.33 1.00 0.00	26.03 1.04 0.00	25.29 1.02 0.00	23.31 0.94 0.00	23.09 0.99 0.00	21.21 0.94 0.00	22.02 0.96 0.00	24.70 1.08 0.00	20.19 0.88 0.00	23.65 0.99 0.00	23.42 0.96 0.00	18.68 0.78 0.00	17.18 0.76 0.00
NM_CENTRAL___DRP 24181	13.75 -0.18 0.00	19.67 -0.28 0.00	19.46 -0.30 0.00	18.68 -0.28 0.00	13.20 -0.19 0.00	14.90 -0.15 0.00	24.30 -0.21 0.00	23.76 -0.25 0.00	24.70 -0.24 0.00	24.18 -0.22 0.00	24.26 -0.23 0.00	24.12 -0.22 0.00	24.73 -0.26 0.00	24.04 -0.24 0.00	22.17 -0.19 0.00	21.86 -0.24 0.00	20.06 -0.21 0.00	20.83 -0.22 0.00	23.53 -0.09 0.00	19.37 0.05 0.00	22.74 0.08 0.00	22.55 0.09 0.00	17.97 0.08 0.00	16.45 0.03 0.00
NM_FRONTIER___DRP 24179	13.07 -0.86 0.00	18.78 -1.18 0.00	18.57 -1.19 0.00	17.83 -1.14 0.00	12.65 -0.74 0.00	14.34 -0.72 0.00	23.27 -1.24 0.00	22.20 -1.81 0.00	23.19 -1.74 0.00	22.64 -1.77 0.00	22.66 -1.82 0.00	22.50 -1.84 0.00	23.04 -1.95 0.00	22.39 -1.88 0.00	20.77 -1.59 0.00	20.23 -1.87 0.00	14.86 -1.65 3.76	11.97 -1.71 7.38	8.41 -2.07 13.15	16.46 -1.89 0.97	9.64 -2.24 10.78	20.36 -2.10 0.00	16.37 -1.53 0.00	15.00 -1.42 0.00

NM_ST_REGIS___HYD 24053	12.83 -1.10 0.00	18.43 -1.53 0.00	18.39 -1.37 0.00	17.67 -1.29 0.00	12.50 -0.89 0.00	13.92 -1.14 0.00	22.79 -1.72 0.00	22.36 -1.64 0.00	23.33 -1.60 0.00	22.84 -1.57 0.00	22.84 -1.64 0.00	22.68 -1.66 0.00	23.30 -1.69 0.00	22.62 -1.65 0.00	20.80 -1.57 0.00	20.51 -1.59 0.00	18.75 -1.52 0.00	19.44 -1.62 0.00	21.69 -1.93 0.00	17.56 -1.76 0.00	20.61 -2.05 0.00	20.47 -1.99 0.00	16.33 -1.57 0.00	14.98 -1.43 0.00
NORTHPORT___1 23551	15.89 1.97 0.00	22.60 2.65 0.00	22.33 2.57 0.00	21.39 2.43 0.00	15.21 1.81 0.00	18.31 2.26 -0.99	28.03 3.52 0.00	27.79 3.79 0.00	28.72 3.79 0.00	28.08 3.67 0.00	28.40 3.78 -0.13	28.03 3.69 0.00	28.95 3.83 -0.13	27.88 3.61 0.00	25.89 3.38 -0.15	25.63 3.46 -0.08	24.00 3.21 -0.53	26.47 3.38 -2.04	27.69 3.72 -0.35	23.00 3.06 -0.63	36.91 3.58 -10.67	25.76 3.25 -0.06	20.45 2.50 -0.05	18.64 2.29 0.07
NORTHPORT___2 23552	15.89 1.97 0.00	22.60 2.65 0.00	22.33 2.57 0.00	21.39 2.43 0.00	15.21 1.81 0.00	18.31 2.26 -0.99	28.03 3.52 0.00	27.79 3.79 0.00	28.72 3.79 0.00	28.08 3.67 0.00	28.40 3.78 -0.13	28.03 3.69 0.00	28.95 3.83 -0.13	27.88 3.61 0.00	25.89 3.38 -0.15	25.63 3.46 -0.08	24.00 3.21 -0.53	26.47 3.38 -2.04	27.69 3.72 -0.35	23.00 3.06 -0.63	36.91 3.58 -10.67	25.76 3.25 -0.06	20.45 2.50 -0.05	18.64 2.29 0.07
NORTHPORT___3 23553	15.84 1.91 0.00	22.51 2.56 0.00	22.23 2.46 0.00	21.29 2.32 0.00	15.12 1.72 0.00	18.21 2.17 -0.98	27.93 3.42 0.00	27.68 3.67 0.00	28.63 3.69 0.00	27.99 3.58 0.00	28.29 3.68 -0.13	27.94 3.60 0.00	28.87 3.75 -0.13	27.80 3.53 0.00	25.83 3.32 -0.15	25.56 3.39 -0.08	23.94 3.15 -0.53	26.38 3.30 -2.02	27.61 3.63 -0.35	22.92 2.98 -0.63	36.82 3.51 -10.65	25.70 3.18 -0.06	20.38 2.43 -0.05	18.58 2.24 0.07
NORTHPORT___4 23650	15.84 1.91 0.00	22.51 2.56 0.00	22.23 2.46 0.00	21.29 2.32 0.00	15.12 1.72 0.00	18.21 2.17 -0.98	27.93 3.42 0.00	27.68 3.67 0.00	28.63 3.69 0.00	27.99 3.58 0.00	28.29 3.68 -0.13	27.94 3.60 0.00	28.87 3.75 -0.13	27.80 3.53 0.00	25.83 3.32 -0.15	25.56 3.39 -0.08	23.94 3.15 -0.53	26.38 3.30 -2.02	27.61 3.63 -0.35	22.92 2.98 -0.63	36.82 3.51 -10.65	25.70 3.18 -0.06	20.38 2.43 -0.05	18.58 2.24 0.07
NORTHPORT___IC 23718	15.89 1.97 0.00	22.60 2.65 0.00	22.33 2.57 0.00	21.39 2.43 0.00	15.21 1.81 0.00	18.31 2.26 -0.99	28.03 3.52 0.00	27.79 3.79 0.00	28.72 3.79 0.00	28.08 3.67 0.00	28.40 3.78 -0.13	28.03 3.69 0.00	28.95 3.83 -0.13	27.88 3.61 0.00	25.89 3.38 -0.15	25.63 3.46 -0.08	24.00 3.21 -0.53	26.47 3.38 -2.04	27.69 3.72 -0.35	23.00 3.06 -0.63	36.91 3.58 -10.67	25.76 3.25 -0.06	20.45 2.50 -0.05	18.64 2.29 0.07
NPX_GEN_1385_PROXY 323591	15.79 1.86 0.00	22.47 2.52 0.00	22.33 2.57 0.00	21.39 2.43 0.00	15.31 1.92 0.00	18.30 2.25 -0.99	27.62 3.11 0.00	27.37 3.36 0.00	28.17 3.23 0.00	27.48 3.07 0.00	27.89 3.28 -0.13	27.53 3.19 0.00	28.44 3.32 -0.13	27.38 3.11 0.00	25.36 2.85 -0.15	25.11 2.94 -0.08	23.54 2.74 -0.53	25.97 2.88 -2.04	27.14 3.16 -0.35	22.63 2.68 -0.63	36.39 3.06 -10.67	25.24 2.73 -0.06	19.93 1.98 -0.05	18.37 2.03 0.07
NPX_GEN_CSC 323557	15.75 1.82 0.00	22.38 2.43 0.00	22.09 2.32 0.00	21.18 2.21 0.00	15.06 1.66 0.00	18.24 2.20 -0.98	27.85 3.34 0.00	27.61 3.60 0.00	28.54 3.60 0.00	27.91 3.50 0.00	28.19 3.59 -0.12	27.81 3.47 0.00	28.74 3.60 -0.16	27.63 3.36 0.00	25.66 3.15 -0.15	25.40 3.23 -0.08	23.83 3.03 -0.53	26.33 3.21 -2.07	27.52 3.55 -0.35	22.89 2.94 -0.63	36.80 3.50 -10.65	25.66 3.14 -0.06	20.38 2.44 -0.05	18.49 2.14 0.07
NSINS_S_GLNS_FALLS 23858	14.78 0.85 0.00	21.07 1.12 0.00	20.87 1.11 0.00	20.02 1.06 0.00	14.17 0.79 0.00	15.93 0.87 0.00	25.91 1.40 0.00	25.39 1.39 0.00	26.28 1.35 0.00	25.73 1.32 0.00	25.81 1.33 0.00	25.60 1.26 0.00	26.31 1.32 0.00	25.58 1.31 0.00	23.65 1.29 0.00	23.35 1.26 0.00	21.41 1.14 0.00	22.22 1.16 0.00	24.96 1.34 0.00	20.43 1.12 0.00	23.99 1.33 0.00	23.73 1.27 0.00	18.81 0.91 0.00	17.28 0.87 0.00
NUCOR_STEEL___DRP 24197	14.16 0.22 0.00	20.27 0.31 0.00	20.05 0.29 0.00	19.25 0.28 0.00	13.61 0.21 0.00	15.44 0.38 0.00	25.22 0.71 0.00	24.65 0.65 0.00	25.61 0.67 0.00	25.04 0.63 0.00	25.10 0.62 0.00	24.92 0.58 0.00	25.53 0.55 0.00	24.80 0.53 0.00	22.90 0.53 0.00	22.51 0.41 0.00	20.66 0.39 0.00	21.50 0.44 0.00	24.08 0.45 0.00	19.70 0.38 0.00	23.28 0.61 0.00	23.10 0.64 0.00	18.36 0.46 0.00	16.76 0.34 0.00
NYISO_LBMP_REFERENCE 24008	13.93 0.00 0.00	19.95 0.00 0.00	19.76 0.00 0.00	18.97 0.00 0.00	13.39 0.00 0.00	15.06 0.00 0.00	24.51 0.00 0.00	24.01 0.00 0.00	24.93 0.00 0.00	24.41 0.00 0.00	24.48 0.00 0.00	24.34 0.00 0.00	24.99 0.00 0.00	24.27 0.00 0.00	22.36 0.00 0.00	22.10 0.00 0.00	20.27 0.00 0.00	21.06 0.00 0.00	23.63 0.00 0.00	19.32 0.00 0.00	22.67 0.00 0.00	22.46 0.00 0.00	17.90 0.00 0.00	16.42 0.00 0.00
NYPA_BRENTWD___GT 24164	15.98 2.05 0.00	22.71 2.75 0.00	22.43 2.67 0.00	21.48 2.51 0.00	15.26 1.87 0.00	18.36 2.35 -0.96	28.21 3.70 0.00	27.99 3.98 0.00	28.94 4.01 0.00	28.30 3.89 0.00	28.60 3.99 -0.12	28.22 3.88 0.00	29.19 4.02 -0.18	28.05 3.79 0.00	26.06 3.55 -0.15	25.80 3.62 -0.07	24.18 3.37 -0.53	26.72 3.55 -2.11	27.89 3.92 -0.34	23.17 3.23 -0.62	37.09 3.81 -10.61	25.98 3.46 -0.05	20.61 2.67 -0.05	18.76 2.42 0.07
NYPA_GOWANUS___GT5 24156	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61
NYPA_GOWANUS___GT6 24157	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61
NYPA_HARLEM__RVR__GT1 24160	15.64 1.72 0.00	22.25 2.30 0.00	21.93 2.17 0.00	21.00 2.03 0.00	14.85 1.46 0.00	16.82 1.76 0.00	27.52 3.01 0.00	27.31 3.30 -0.01	28.29 3.35 0.00	27.67 3.26 0.00	31.27 3.24 -3.54	27.80 3.27 -0.19	28.74 3.36 -0.40	27.54 3.26 -0.01	31.29 2.90 -6.03	27.88 2.90 -2.88	29.81 2.69 -6.85	29.11 2.88 -5.17	32.09 3.20 -5.26	26.60 2.55 -4.73	27.35 3.01 -1.68	25.89 2.87 -0.56	21.65 2.15 -1.60	21.46 1.94 -3.11

NYPA_HARLEM__RVR__GT2 24161	15.64 1.72 0.00	22.25 2.30 0.00	21.93 2.17 0.00	21.00 2.03 0.00	14.85 1.46 0.00	16.82 1.76 0.00	27.52 3.01 0.00	27.31 3.30 -0.01	28.29 3.35 0.00	27.67 3.26 0.00	31.27 3.24 -3.54	27.80 3.27 -0.19	28.74 3.36 -0.40	27.54 3.26 -0.01	31.29 2.90 -6.03	27.88 2.90 -2.88	29.81 2.69 -6.85	29.11 2.88 -5.17	32.09 3.20 -5.26	26.60 2.55 -4.73	27.35 3.01 -1.68	25.89 2.87 -0.56	21.65 2.15 -1.60	21.46 1.94 -3.11
NYPA_KENT____GT 24152	15.72 1.79 0.00	22.35 2.39 0.00	22.00 2.24 0.00	21.07 2.10 0.00	14.90 1.51 0.00	16.88 1.82 0.00	27.61 3.10 0.00	27.35 3.34 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.07 3.31 -6.28	27.90 3.32 -0.24	28.90 3.41 -0.50	27.60 3.31 -0.02	32.77 3.00 -7.40	29.17 3.02 -4.06	32.34 2.82 -9.26	31.20 2.97 -7.17	33.54 3.27 -6.64	27.61 2.63 -5.66	27.85 3.13 -2.06	25.99 2.92 -0.61	22.08 2.21 -1.96	22.02 2.00 -3.61
NYPA_POUCH1____GT 24155	15.70 1.77 0.00	22.32 2.37 0.00	21.98 2.22 0.00	21.05 2.08 0.00	14.89 1.50 0.00	16.88 1.82 0.00	27.60 3.09 0.00	27.32 3.30 -0.01	28.24 3.31 0.00	27.61 3.21 0.00	33.94 3.19 -6.26	27.79 3.22 -0.24	28.77 3.30 -0.49	27.50 3.21 -0.02	32.65 2.89 -7.40	29.03 2.88 -4.05	32.24 2.71 -9.26	31.09 2.87 -7.17	33.43 3.17 -6.63	27.51 2.54 -5.66	27.79 3.07 -2.06	25.97 2.90 -0.61	22.04 2.18 -1.96	21.99 1.96 -3.61
NYPA_VERNON____GT2 24162	15.68 1.75 0.00	22.31 2.35 0.00	21.99 2.23 0.00	21.06 2.09 0.00	14.90 1.50 0.00	16.87 1.82 0.00	27.59 3.08 0.00	27.34 3.33 -0.01	28.31 3.38 0.00	27.70 3.29 0.00	34.09 3.33 -6.28	27.92 3.34 -0.24	28.91 3.43 -0.50	27.61 3.32 -0.02	32.78 3.02 -7.40	29.19 3.04 -4.06	32.36 2.83 -9.26	31.21 2.98 -7.17	33.55 3.28 -6.64	27.62 2.64 -5.66	27.85 3.12 -2.06	25.97 2.90 -0.61	22.06 2.20 -1.96	22.01 1.99 -3.61
NYPA_VERNON____GT3 24163	15.68 1.75 0.00	22.31 2.35 0.00	21.99 2.23 0.00	21.06 2.09 0.00	14.90 1.50 0.00	16.87 1.82 0.00	27.59 3.08 0.00	27.34 3.33 -0.01	28.31 3.38 0.00	27.70 3.29 0.00	34.09 3.33 -6.28	27.92 3.34 -0.24	28.91 3.43 -0.50	27.61 3.32 -0.02	32.78 3.02 -7.40	29.19 3.04 -4.06	32.36 2.83 -9.26	31.21 2.98 -7.17	33.55 3.28 -6.64	27.62 2.64 -5.66	27.85 3.12 -2.06	25.97 2.90 -0.61	22.06 2.20 -1.96	22.01 1.99 -3.61
NYPA__ASTORIA_CC1 323568	15.67 1.74 0.00	22.29 2.34 0.00	21.97 2.21 0.00	21.04 2.07 0.00	14.88 1.49 0.00	16.86 1.80 0.00	27.57 3.06 0.00	27.32 3.30 -0.01	28.29 3.36 0.00	27.68 3.27 0.00	34.07 3.31 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.59 3.30 -0.02	32.76 3.00 -7.40	29.17 3.01 -4.06	32.33 2.80 -9.26	31.18 2.96 -7.17	33.52 3.25 -6.64	27.60 2.62 -5.66	27.82 3.09 -2.06	25.95 2.88 -0.61	22.05 2.19 -1.96	22.00 1.98 -3.61
NYPA__ASTORIA_CC2 323569	15.67 1.74 0.00	22.29 2.34 0.00	21.97 2.21 0.00	21.04 2.07 0.00	14.88 1.49 0.00	16.86 1.80 0.00	27.57 3.06 0.00	27.32 3.30 -0.01	28.29 3.36 0.00	27.68 3.27 0.00	34.07 3.31 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.59 3.30 -0.02	32.76 3.00 -7.40	29.17 3.01 -4.06	32.33 2.80 -9.26	31.18 2.96 -7.17	33.52 3.25 -6.64	27.60 2.62 -5.66	27.82 3.09 -2.06	25.95 2.88 -0.61	22.05 2.19 -1.96	22.00 1.98 -3.61
NYPA__HOLTSVILL 23794	15.87 1.94 0.00	22.56 2.61 0.00	22.26 2.50 0.00	21.34 2.38 0.00	15.17 1.78 0.00	18.31 2.27 -0.98	28.04 3.52 0.00	27.79 3.78 0.00	28.74 3.80 0.00	28.10 3.69 0.00	28.39 3.78 -0.13	28.02 3.68 0.00	28.95 3.81 -0.15	27.85 3.58 0.00	25.87 3.35 -0.15	25.60 3.43 -0.08	24.00 3.21 -0.53	26.50 3.38 -2.06	27.71 3.74 -0.35	23.03 3.08 -0.63	36.95 3.64 -10.65	25.81 3.29 -0.06	20.50 2.55 -0.05	18.66 2.31 0.07
NYPA____HELLGATE_GT1 24158	15.64 1.72 0.00	22.25 2.30 0.00	21.93 2.17 0.00	21.00 2.03 0.00	14.85 1.46 0.00	16.82 1.76 0.00	27.52 3.01 0.00	27.31 3.30 -0.01	28.29 3.35 0.00	27.67 3.26 0.00	31.27 3.24 -3.54	27.81 3.27 -0.20	28.75 3.36 -0.40	27.55 3.26 -0.02	31.29 2.90 -6.03	27.88 2.90 -2.88	31.20 2.69 -8.24	30.45 2.88 -6.51	33.97 3.20 -7.14	26.60 2.55 -4.73	27.35 3.01 -1.68	25.89 2.87 -0.56	21.65 2.15 -1.60	21.46 1.94 -3.11
NYPA____HELLGATE_GT2 24159	15.64 1.72 0.00	22.25 2.30 0.00	21.93 2.17 0.00	21.00 2.03 0.00	14.85 1.46 0.00	16.82 1.76 0.00	27.52 3.01 0.00	27.31 3.30 -0.01	28.29 3.35 0.00	27.67 3.26 0.00	31.27 3.24 -3.54	27.81 3.27 -0.20	28.75 3.36 -0.40	27.55 3.26 -0.02	31.29 2.90 -6.03	27.88 2.90 -2.88	31.20 2.69 -8.24	30.45 2.88 -6.51	33.97 3.20 -7.14	26.60 2.55 -4.73	27.35 3.01 -1.68	25.89 2.87 -0.56	21.65 2.15 -1.60	21.46 1.94 -3.11
NYS_BARGE__HYD 23848	13.33 -0.60 0.00	19.13 -0.82 0.00	18.91 -0.85 0.00	18.15 -0.82 0.00	12.89 -0.50 0.00	14.64 -0.42 0.00	23.80 -0.71 0.00	22.77 -1.23 0.00	23.85 -1.09 0.00	23.29 -1.11 0.00	23.32 -1.17 0.00	23.14 -1.20 0.00	23.68 -1.31 0.00	23.04 -1.24 0.00	21.32 -1.04 0.00	20.76 -1.34 0.00	29.69 -1.15 -10.58	40.70 -1.15 -20.79	59.20 -1.45 -37.02	20.43 -1.39 -2.50	48.78 -1.65 -27.77	20.93 -1.53 0.00	16.80 -1.10 0.00	15.37 -1.05 0.00
O.H_GEN_BRUCE 24063	13.54 -0.40 0.00	19.45 -0.50 0.00	19.23 -0.53 0.00	18.45 -0.51 0.00	13.07 -0.32 0.00	14.83 -0.23 0.00	24.08 -0.43 0.00	23.17 -0.83 0.00	24.17 -0.77 0.00	23.59 -0.82 0.00	23.62 -0.86 0.00	23.46 -0.88 0.00	24.04 -0.95 0.00	23.36 -0.92 0.00	21.63 -0.74 0.00	21.10 -1.00 0.00	14.12 -0.88 5.26	9.88 -0.83 10.34	4.13 -1.08 18.42	16.86 -1.10 1.36	6.27 -1.33 15.06	21.21 -1.25 0.00	16.99 -0.90 0.00	15.56 -0.85 0.00
OAK_ORCHARD__HYD 24046	13.81 -0.12 0.00	19.78 -0.18 0.00	19.56 -0.20 0.00	18.77 -0.20 0.00	13.30 -0.09 0.00	15.09 0.03 0.00	24.64 0.13 0.00	23.87 -0.13 0.00	24.89 -0.04 0.00	24.33 -0.08 0.00	24.37 -0.11 0.00	24.21 -0.13 0.00	24.79 -0.19 0.00	24.10 -0.18 0.00	22.28 -0.08 0.00	21.82 -0.27 0.00	20.03 -0.23 0.00	20.83 -0.22 0.00	23.34 -0.28 0.00	19.02 -0.30 0.00	22.34 -0.33 0.00	22.20 -0.26 0.00	17.73 -0.17 0.00	16.19 -0.23 0.00
OCC_CHEM__DRP 24175	13.12 -0.81 0.00	18.85 -1.11 0.00	18.64 -1.13 0.00	17.89 -1.07 0.00	12.70 -0.69 0.00	14.40 -0.66 0.00	23.37 -1.14 0.00	22.30 -1.71 0.00	23.29 -1.65 0.00	22.73 -1.68 0.00	22.75 -1.73 0.00	22.60 -1.74 0.00	23.12 -1.86 0.00	22.49 -1.79 0.00	20.86 -1.51 0.00	20.32 -1.78 0.00	15.60 -1.57 3.09	13.36 -1.62 6.08	10.83 -1.97 10.82	16.69 -1.81 0.81	11.51 -2.15 9.00	20.45 -2.01 0.00	16.44 -1.46 0.00	15.06 -1.36 0.00
OLIN_CORP_DRP 24177	13.15 -0.78 0.00	18.88 -1.08 0.00	18.67 -1.10 0.00	17.92 -1.05 0.00	12.72 -0.67 0.00	14.43 -0.63 0.00	23.44 -1.07 0.00	22.39 -1.62 0.00	23.42 -1.52 0.00	22.82 -1.58 0.00	22.84 -1.65 0.00	22.67 -1.67 0.00	23.20 -1.79 0.00	22.56 -1.71 0.00	20.89 -1.47 0.00	20.35 -1.75 0.00	22.80 -1.51 -4.04	27.48 -1.52 -7.94	35.90 -1.87 -14.15	18.50 -1.73 -0.91	30.73 -2.05 -10.12	20.53 -1.93 0.00	16.50 -1.40 0.00	15.10 -1.31 0.00

OLIN_CORP_DSASP 323712	13.12 -0.81 0.00	18.85 -1.11 0.00	18.64 -1.13 0.00	17.89 -1.07 0.00	12.70 -0.69 0.00	14.40 -0.66 0.00	23.37 -1.14 0.00	22.30 -1.71 0.00	23.29 -1.65 0.00	22.73 -1.68 0.00	22.75 -1.73 0.00	22.60 -1.74 0.00	23.12 -1.86 0.00	22.49 -1.79 0.00	20.86 -1.51 0.00	20.32 -1.78 0.00	15.60 -1.57 3.09	13.36 -1.62 6.08	10.83 -1.97 10.82	16.69 -1.81 0.81	11.51 -2.15 9.00	20.45 -2.01 0.00	16.44 -1.46 0.00	15.06 -1.36 0.00
ONEIDA_HERK_LFGE 323681	13.98 0.05 0.00	19.98 0.03 0.00	19.75 -0.01 0.00	18.95 -0.02 0.00	13.38 -0.01 0.00	15.12 0.06 0.00	24.74 0.23 0.00	24.35 0.34 0.00	25.29 0.36 0.00	24.77 0.36 0.00	24.83 0.34 0.00	24.65 0.31 0.00	25.27 0.28 0.00	24.55 0.28 0.00	22.62 0.25 0.00	22.32 0.22 0.00	20.47 0.20 0.00	21.25 0.19 0.00	23.81 0.19 0.00	19.46 0.15 0.00	22.86 0.20 0.00	22.63 0.17 0.00	18.02 0.12 0.00	16.47 0.05 0.00
ONONDAGA_REF_OCCRA 23987	13.81 -0.12 0.00	19.75 -0.20 0.00	19.53 -0.23 0.00	18.74 -0.22 0.00	13.24 -0.15 0.00	14.96 -0.11 0.00	24.40 -0.11 0.00	23.88 -0.12 0.00	24.84 -0.09 0.00	24.32 -0.09 0.00	24.39 -0.09 0.00	24.25 -0.09 0.00	24.87 -0.12 0.00	24.17 -0.10 0.00	22.29 -0.08 0.00	21.97 -0.12 0.00	20.16 -0.11 0.00	20.94 -0.12 0.00	23.64 0.01 0.00	19.45 0.13 0.00	22.85 0.18 0.00	22.64 0.18 0.00	18.05 0.15 0.00	16.50 0.08 0.00
ONONDAGA___COGEN 23986	13.79 -0.14 0.00	19.74 -0.22 0.00	19.53 -0.23 0.00	18.74 -0.22 0.00	13.25 -0.14 0.00	14.97 -0.09 0.00	24.41 -0.11 0.00	23.86 -0.15 0.00	24.79 -0.15 0.00	24.25 -0.16 0.00	24.32 -0.16 0.00	24.17 -0.17 0.00	24.78 -0.20 0.00	24.08 -0.19 0.00	22.21 -0.15 0.00	21.90 -0.20 0.00	20.09 -0.18 0.00	20.88 -0.18 0.00	23.57 -0.05 0.00	19.39 0.08 0.00	22.78 0.11 0.00	22.59 0.13 0.00	18.00 0.10 0.00	16.47 0.05 0.00
ONTARIO___LFGE 23819	14.43 0.50 0.00	20.68 0.72 0.00	20.44 0.68 0.00	19.61 0.65 0.00	13.87 0.48 0.00	15.75 0.69 0.00	25.75 1.24 0.00	25.18 1.18 0.00	26.20 1.26 0.00	25.59 1.19 0.00	25.65 1.17 0.00	25.44 1.11 0.00	26.10 1.12 0.00	25.34 1.07 0.00	23.38 1.01 0.00	22.94 0.85 0.00	22.08 0.78 -1.03	23.96 0.89 -2.02	28.09 0.86 -3.60	19.78 0.46 0.00	23.18 0.52 0.00	22.95 0.50 0.00	18.26 0.36 0.00	16.68 0.26 0.00
ORANGEVILLE_WT_PWR 323706	14.00 0.07 0.00	20.08 0.13 0.00	19.85 0.09 0.00	19.06 0.09 0.00	13.50 0.11 0.00	15.35 0.29 0.00	24.99 0.48 0.00	24.18 0.18 0.00	25.23 0.30 0.00	24.58 0.18 0.00	24.58 0.09 0.00	24.38 0.04 0.00	25.01 0.03 0.00	24.29 0.02 0.00	22.47 0.10 0.00	21.88 -0.22 0.00	39.29 -0.14 -19.16	58.70 -0.03 -37.67	90.51 -0.19 -67.08	23.41 -0.43 -4.52	72.33 -0.52 -50.19	22.00 -0.46 0.00	17.58 -0.32 0.00	16.07 -0.35 0.00
OSWEGATCHIE___HYD 24044	12.70 -1.23 0.00	18.21 -1.75 0.00	18.12 -1.64 0.00	17.40 -1.56 0.00	12.31 -1.08 0.00	13.76 -1.30 0.00	22.54 -1.97 0.00	22.16 -1.85 0.00	23.08 -1.85 0.00	22.64 -1.77 0.00	22.75 -1.74 0.00	22.48 -1.86 0.00	23.08 -1.90 0.00	22.42 -1.85 0.00	20.63 -1.74 0.00	20.33 -1.77 0.00	18.60 -1.67 0.00	19.30 -1.75 0.00	21.81 -1.82 0.00	17.73 -1.59 0.00	20.83 -1.83 0.00	16.48 -1.78 0.00	15.11 -1.42 0.00	15.11 -1.31 0.00
OSWEGO___5 23606	13.61 -0.32 0.00	19.48 -0.47 0.00	19.28 -0.48 0.00	18.51 -0.45 0.00	13.07 -0.32 0.00	14.74 -0.32 0.00	24.01 -0.50 0.00	23.45 -0.55 0.00	24.36 -0.57 0.00	23.85 -0.56 0.00	23.92 -0.56 0.00	23.77 -0.56 0.00	24.39 -0.60 0.00	23.69 -0.58 0.00	21.86 -0.50 0.00	21.57 -0.53 0.00	19.78 -0.49 0.00	20.55 -0.50 0.00	23.16 -0.47 0.00	19.02 -0.29 0.00	22.34 -0.32 0.00	22.17 -0.29 0.00	17.69 -0.21 0.00	16.20 -0.21 0.00
OSWEGO___6 23613	13.61 -0.32 0.00	19.48 -0.47 0.00	19.28 -0.48 0.00	18.51 -0.45 0.00	13.07 -0.32 0.00	14.74 -0.32 0.00	24.01 -0.50 0.00	23.45 -0.55 0.00	24.36 -0.57 0.00	23.85 -0.56 0.00	23.92 -0.56 0.00	23.77 -0.56 0.00	24.39 -0.60 0.00	23.69 -0.58 0.00	21.86 -0.50 0.00	21.57 -0.53 0.00	19.78 -0.49 0.00	20.55 -0.50 0.00	23.16 -0.47 0.00	19.02 -0.29 0.00	22.34 -0.32 0.00	22.17 -0.29 0.00	17.69 -0.21 0.00	16.20 -0.21 0.00
OUTOKUMPU-AB___DRP 24206	13.55 -0.38 0.00	19.45 -0.50 0.00	19.23 -0.54 0.00	18.46 -0.51 0.00	13.10 -0.29 0.00	14.87 -0.19 0.00	24.15 -0.36 0.00	23.10 -0.91 0.00	24.13 -0.80 0.00	23.56 -0.85 0.00	23.59 -0.90 0.00	23.42 -0.91 0.00	23.99 -0.99 0.00	23.38 -0.89 0.00	21.69 -0.67 0.00	21.12 -0.98 0.00	25.85 -0.85 -6.43	32.86 -0.84 -12.64	45.03 -1.10 -22.51	19.69 -1.12 -1.49	37.84 -1.32 -16.50	21.24 -1.22 0.00	17.05 -0.85 0.00	15.58 -0.83 0.00
OXBOW___ 24026	13.36 -0.57 0.00	19.18 -0.78 0.00	18.96 -0.81 0.00	18.20 -0.77 0.00	12.91 -0.48 0.00	14.65 -0.41 0.00	23.80 -0.71 0.00	22.74 -1.27 0.00	23.75 -1.18 0.00	23.19 -1.22 0.00	23.22 -1.27 0.00	23.05 -1.29 0.00	23.60 -1.39 0.00	22.98 -1.30 0.00	21.32 -1.05 0.00	20.76 -1.34 0.00	20.79 -1.18 -1.70	23.21 -1.20 -3.35	28.09 -1.50 -5.97	18.23 -1.43 -0.35	24.81 -1.70 -3.84	20.88 -1.58 0.00	16.77 -1.13 0.00	15.35 -1.07 0.00
OXY_CHEM_DSASP 323612	13.12 -0.81 0.00	18.85 -1.11 0.00	18.64 -1.13 0.00	17.89 -1.07 0.00	12.70 -0.69 0.00	14.40 -0.66 0.00	23.37 -1.14 0.00	22.30 -1.71 0.00	23.29 -1.65 0.00	22.73 -1.68 0.00	22.75 -1.73 0.00	22.60 -1.74 0.00	23.12 -1.86 0.00	22.49 -1.79 0.00	20.86 -1.51 0.00	20.32 -1.78 0.00	15.60 -1.57 3.09	13.36 -1.62 6.08	10.83 -1.97 10.82	16.69 -1.81 0.81	11.51 -2.15 9.00	20.45 -2.01 0.00	16.44 -1.46 0.00	15.06 -1.36 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	13.12 -0.81 0.00	18.85 -1.11 0.00	18.64 -1.13 0.00	17.89 -1.07 0.00	12.70 -0.69 0.00	14.40 -0.66 0.00	23.37 -1.14 0.00	22.30 -1.71 0.00	23.29 -1.65 0.00	22.73 -1.68 0.00	22.75 -1.73 0.00	22.60 -1.74 0.00	23.12 -1.86 0.00	22.49 -1.79 0.00	20.86 -1.51 0.00	20.32 -1.78 0.00	15.60 -1.57 3.09	13.36 -1.62 6.08	10.83 -1.97 10.82	16.69 -1.81 0.81	11.51 -2.15 9.00	20.45 -2.01 0.00	16.44 -1.46 0.00	15.06 -1.36 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	15.60 1.67 0.00	22.19 2.24 0.00	21.87 2.11 0.00	20.94 1.98 0.00	14.81 1.42 0.00	16.78 1.72 0.00	27.45 2.94 0.00	27.21 3.20 -0.01	28.18 3.24 0.00	27.57 3.16 0.00	31.19 3.17 -3.54	27.70 3.18 -0.19	28.66 3.27 -0.40	27.45 3.17 -0.01	31.23 2.84 -6.03	27.82 2.84 -2.88	29.69 2.64 -6.78	28.97 2.81 -5.10	30.97 3.12 -4.22	26.55 2.50 -4.73	27.30 2.96 -1.68	25.81 2.80 -0.56	21.60 2.09 -1.60	21.41 1.89 -3.11
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	15.66 1.73 0.00	22.28 2.32 0.00	21.96 2.20 0.00	21.02 2.05 0.00	14.86 1.46 0.00	16.82 1.76 0.00	27.53 3.02 0.00	27.30 3.29 -0.01	28.29 3.35 0.00	27.70 3.29 0.00	31.32 3.30 -3.54	27.84 3.32 -0.19	28.80 3.41 -0.40	27.59 3.30 -0.01	31.36 2.97 -6.03	27.95 2.97 -2.88	29.81 2.76 -6.78	29.10 2.94 -5.10	31.10 3.25 -4.22	26.65 2.60 -4.73	27.43 3.08 -1.68	25.95 2.93 -0.56	21.70 2.20 -1.60	21.48 1.96 -3.11

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	14.07 0.14 0.00	20.21 0.25 0.00	19.97 0.21 0.00	19.15 0.18 0.00	13.56 0.17 0.00	15.41 0.35 0.00	25.07 0.56 0.00	24.25 0.24 0.00	25.32 0.39 0.00	24.69 0.29 0.00	24.73 0.25 0.00	24.56 0.22 0.00	25.20 0.21 0.00	24.49 0.22 0.00	22.66 0.30 0.00	22.07 -0.02 0.00	31.36 0.00 -11.09	42.97 0.11 -21.80	62.42 -0.03 -38.82	21.62 -0.29 -2.59	51.03 -0.39 -28.75	22.14 -0.32 0.00	17.68 -0.22 0.00	16.17 -0.25 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	15.59 1.66 0.00	22.21 2.26 0.00	21.91 2.15 0.00	21.00 2.04 0.00	14.85 1.46 0.00	16.82 1.76 0.00	27.50 2.99 0.00	27.19 3.18 0.00	28.14 3.21 0.00	27.54 3.13 0.00	27.65 3.16 0.00	27.49 3.15 0.00	28.22 3.23 0.00	27.40 3.13 0.00	25.21 2.85 0.00	24.98 2.88 0.00	22.95 2.68 0.00	23.88 2.82 0.00	26.74 3.12 0.00	21.84 2.52 0.00	25.65 2.98 0.00	25.20 2.73 0.00	19.97 2.07 0.00	18.26 1.85 0.00
PEEKSKILL____ 23653	15.48 1.55 0.00	22.04 2.09 0.00	21.74 1.98 0.00	20.83 1.87 0.00	14.73 1.34 0.00	16.67 1.61 0.00	27.23 2.72 0.00	26.91 2.90 0.00	27.85 2.92 0.00	27.25 2.85 0.00	27.38 2.89 0.00	27.22 2.88 0.00	27.95 2.97 0.00	27.14 2.87 0.00	24.99 2.62 0.00	24.76 2.66 0.00	22.75 2.48 0.00	23.67 2.61 0.00	26.51 2.89 0.00	21.65 2.33 0.00	25.41 2.74 0.00	24.96 2.50 0.00	19.78 1.88 0.00	18.12 1.70 0.00
PGE MADISON____WINDPWR 24146	15.44 1.51 0.00	22.07 2.12 0.00	21.74 1.98 0.00	20.83 1.87 0.00	14.68 1.29 0.00	16.79 1.73 0.00	27.74 3.23 0.00	27.49 3.48 0.00	28.59 3.66 0.00	27.83 3.42 0.00	27.87 3.38 0.00	27.65 3.31 0.00	28.36 3.37 0.00	27.48 3.20 0.00	25.27 2.91 0.00	24.85 2.76 0.00	25.34 2.53 -2.54	28.72 2.68 -4.99	34.97 2.46 -8.88	21.30 1.66 -0.32	28.14 2.11 -3.37	24.50 2.04 0.00	19.30 1.40 0.00	17.58 1.16 0.00
PIERCEFIELD____HYD 23852	12.68 -1.25 0.00	18.21 -1.74 0.00	18.20 -1.56 0.00	17.48 -1.48 0.00	12.37 -1.02 0.00	13.76 -1.30 0.00	22.52 -1.99 0.00	22.08 -1.93 0.00	23.02 -1.91 0.00	22.54 -1.87 0.00	22.56 -1.93 0.00	22.38 -1.96 0.00	22.99 -2.00 0.00	22.33 -1.95 0.00	20.54 -1.83 0.00	20.25 -1.85 0.00	18.51 -1.76 0.00	19.20 -1.85 0.00	21.46 -2.16 0.00	17.34 -1.98 0.00	20.35 -2.31 0.00	20.23 -2.23 0.00	16.12 -1.77 0.00	14.79 -1.63 0.00
PINELAWN_CC_1 323563	15.91 1.98 0.00	22.61 2.65 0.00	22.31 2.55 0.00	21.36 2.40 0.00	15.17 1.77 0.00	18.16 2.23 -0.87	28.07 3.56 0.00	27.85 3.85 0.00	28.80 3.87 0.00	28.16 3.75 0.00	28.45 3.85 -0.12	28.09 3.75 0.00	29.20 3.89 -0.33	27.93 3.66 0.00	25.93 3.43 -0.14	25.68 3.51 -0.07	24.08 3.26 -0.55	26.80 3.43 -2.32	27.72 3.77 -0.33	23.01 3.08 -0.61	36.75 3.63 -10.45	25.82 3.31 -0.05	20.50 2.56 -0.04	18.67 2.33 0.07
PJM_GEN_HTP_PROXY 323702	15.67 1.74 0.00	22.30 2.35 0.00	21.99 2.23 0.00	21.06 2.10 0.00	14.90 1.50 0.00	16.87 1.81 0.00	27.56 3.05 0.00	27.27 3.26 0.00	28.22 3.29 0.00	27.61 3.20 0.00	32.01 3.28 -4.24	27.74 3.26 -0.15	28.63 3.34 -0.30	27.52 3.24 -0.01	29.88 2.98 -4.54	27.61 3.01 -2.50	28.76 2.80 -5.69	26.60 2.95 -2.60	22.00 3.24 4.86	25.35 2.62 -3.41	27.00 3.07 -1.27	25.67 2.83 -0.38	21.26 2.15 -1.21	20.58 1.95 -2.22
PJM_GEN_KEYSTONE 24065	14.77 0.84 0.00	21.14 1.19 0.00	20.88 1.12 0.00	20.01 1.04 0.00	14.14 0.75 0.00	16.03 0.97 0.00	26.09 1.59 0.00	25.59 1.58 0.00	26.57 1.63 0.00	25.94 1.53 0.00	27.50 1.55 -1.47	25.92 1.53 -0.04	26.65 1.58 -0.08	25.80 1.53 0.00	25.08 1.45 -1.27	24.13 1.34 -0.70	24.20 1.24 -2.70	24.48 1.39 -2.03	21.17 1.47 3.92	21.13 1.03 -0.79	24.18 1.16 -0.36	23.61 1.05 -0.10	19.02 0.78 -0.34	17.73 0.70 -0.62
PJM_GEN_NEPTUNE_PROXY 323594	15.81 1.88 0.00	22.48 2.53 0.00	22.19 2.43 0.00	21.25 2.29 0.00	15.08 1.69 0.00	18.21 2.11 -1.04	27.88 3.37 0.00	27.64 3.63 0.00	28.58 3.65 0.00	27.96 3.55 0.00	28.66 3.65 -0.52	27.92 3.58 0.00	28.76 3.73 -0.04	27.80 3.53 0.00	25.84 3.31 -0.16	25.56 3.38 -0.09	23.91 3.12 -0.51	24.43 3.27 -0.10	18.64 3.60 8.59	22.69 2.93 -0.44	36.87 3.44 -10.77	25.65 3.13 -0.06	20.36 2.41 -0.05	18.55 2.20 0.07
PJM_GEN_VFT_PROXY 323633	15.68 1.75 0.00	22.32 2.36 0.00	21.99 2.23 0.00	21.06 2.10 0.00	14.90 1.51 0.00	16.87 1.81 0.00	27.57 3.06 0.00	27.27 3.26 -0.01	28.17 3.24 0.00	27.54 3.13 0.00	33.20 3.21 -5.51	27.69 3.16 -0.19	28.63 3.24 -0.41	27.46 3.17 -0.02	31.33 2.93 -6.03	28.39 2.97 -3.32	30.59 2.77 -7.55	28.02 2.92 -4.04	23.30 3.20 3.53	26.39 2.59 -4.49	27.38 3.03 -1.68	25.75 2.79 -0.50	21.64 2.14 -1.60	21.32 1.96 -2.94
PLEASANTVLY____LBMP 24000	15.37 1.44 0.00	21.91 1.95 0.00	21.63 1.86 0.00	20.73 1.77 0.00	14.66 1.26 0.00	16.56 1.50 0.00	27.02 2.51 0.00	26.66 2.65 0.00	27.59 2.66 0.00	27.01 2.61 0.00	27.14 2.65 0.00	26.98 2.64 0.00	27.70 2.71 0.00	26.90 2.63 0.00	24.77 2.40 0.00	24.54 2.44 0.00	22.54 2.27 0.00	23.44 2.39 0.00	26.26 2.64 0.00	21.44 2.13 0.00	25.16 2.50 0.00	24.74 2.28 0.00	19.64 1.74 0.00	17.99 1.58 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	15.57 1.64 0.00	22.17 2.22 0.00	21.86 2.10 0.00	20.95 1.98 0.00	14.82 1.42 0.00	16.77 1.71 0.00	27.39 2.87 0.00	27.07 3.07 0.00	28.03 3.10 0.00	27.43 3.03 0.00	27.16 3.07 0.40	27.39 3.07 0.02	28.10 3.15 0.03	27.32 3.05 0.00	24.69 2.79 0.47	24.66 2.82 0.26	22.31 2.63 0.58	23.37 2.77 0.45	26.26 3.05 0.42	21.44 2.46 0.33	25.43 2.90 0.13	25.08 2.65 0.04	19.79 2.01 0.12	18.00 1.82 0.23
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	15.47 1.54 0.00	22.05 2.09 0.00	21.76 2.00 0.00	20.87 1.90 0.00	14.76 1.37 0.00	16.69 1.63 0.00	27.26 2.75 0.00	26.92 2.91 0.00	27.85 2.92 0.00	27.25 2.85 0.00	27.37 2.89 0.00	27.21 2.87 0.00	27.93 2.94 0.00	27.12 2.85 0.00	24.96 2.60 0.00	24.73 2.64 0.00	22.72 2.45 0.00	23.63 2.57 0.00	26.47 2.85 0.00	21.62 2.30 0.00	25.38 2.72 0.00	24.95 2.49 0.00	19.79 1.89 0.00	18.11 1.70 0.00
POLETTI____ 23519	15.69 1.76 0.00	22.32 2.37 0.00	22.00 2.24 0.00	21.07 2.10 0.00	14.90 1.51 0.00	16.87 1.81 0.00	27.53 3.02 0.00	27.23 3.22 -0.01	28.18 3.25 0.00	27.57 3.16 0.00	32.83 3.23 -5.12	27.75 3.21 -0.19	28.68 3.28 -0.40	27.48 3.19 -0.02	31.33 2.93 -6.03	28.38 2.97 -3.31	30.58 2.76 -7.55	29.80 2.90 -5.84	32.24 3.20 -5.42	26.59 2.59 -4.68	27.39 3.04 -1.68	25.76 2.80 -0.50	21.64 2.14 -1.60	21.30 1.94 -2.94
PORT_JEFF_3 23555	15.89 1.97 0.00	22.59 2.63 0.00	22.29 2.52 0.00	21.37 2.40 0.00	15.19 1.79 0.00	18.33 2.30 -0.98	28.08 3.57 0.00	27.84 3.83 0.00	28.78 3.85 0.00	28.15 3.74 0.00	28.44 3.83 -0.12	28.07 3.72 0.00	29.00 3.86 -0.16	27.89 3.62 0.00	25.91 3.40 -0.15	25.65 3.47 -0.08	24.04 3.24 -0.53	26.55 3.43 -2.07	27.76 3.79 -0.35	23.07 3.12 -0.63	37.01 3.69 -10.65	25.86 3.34 -0.06	20.53 2.59 -0.05	18.68 2.34 0.07

PORT_JEFF_4 23616	15.89 1.97 0.00	22.59 2.63 0.00	22.29 2.52 0.00	21.37 2.40 0.00	15.19 1.79 0.00	18.33 2.30 -0.98	28.08 3.57 0.00	27.84 3.83 0.00	28.78 3.85 0.00	28.15 3.74 0.00	28.44 3.83 -0.12	28.07 3.72 0.00	29.00 3.86 -0.16	27.89 3.62 0.00	25.91 3.40 -0.15	25.65 3.47 -0.08	24.04 3.24 -0.53	26.55 3.43 -2.07	27.76 3.79 -0.35	23.07 3.12 -0.63	37.01 3.69 -10.65	25.86 3.34 -0.06	20.53 2.59 -0.05	18.68 2.34 0.07
PORT_JEFF_IC 23713	15.91 1.98 0.00	22.62 2.66 0.00	22.31 2.55 0.00	21.39 2.43 0.00	15.20 1.81 0.00	18.34 2.31 -0.97	28.11 3.60 0.00	27.86 3.85 0.00	28.83 3.89 0.00	28.19 3.78 0.00	28.48 3.88 -0.12	28.11 3.77 0.00	29.05 3.90 -0.16	27.93 3.66 0.00	25.95 3.44 -0.15	25.69 3.52 -0.08	24.09 3.29 -0.53	26.60 3.47 -2.07	27.81 3.84 -0.35	23.11 3.16 -0.63	37.04 3.73 -10.64	25.90 3.38 -0.06	20.56 2.61 -0.05	18.70 2.35 0.07
PPL_PILGRIM_ST_GT1 24216	15.98 2.05 0.00	22.71 2.75 0.00	22.43 2.67 0.00	21.48 2.51 0.00	15.26 1.87 0.00	18.36 2.35 -0.96	28.21 3.70 0.00	27.99 3.98 0.00	28.94 4.01 0.00	28.30 3.89 0.00	28.60 3.99 -0.12	28.22 3.88 0.00	29.19 4.02 -0.18	28.05 3.79 0.00	26.06 3.55 -0.15	25.80 3.62 -0.07	24.18 3.37 -0.53	26.72 3.55 -2.11	27.89 3.92 -0.34	23.17 3.23 -0.62	37.09 3.81 -10.61	25.98 3.46 -0.05	20.61 2.67 -0.05	18.76 2.42 0.07
PPL_PILGRIM_ST_GT2 24217	15.98 2.05 0.00	22.71 2.75 0.00	22.43 2.67 0.00	21.48 2.51 0.00	15.26 1.87 0.00	18.36 2.35 -0.96	28.21 3.70 0.00	27.99 3.98 0.00	28.94 4.01 0.00	28.30 3.89 0.00	28.60 3.99 -0.12	28.22 3.88 0.00	29.19 4.02 -0.18	28.05 3.79 0.00	26.06 3.55 -0.15	25.80 3.62 -0.07	24.18 3.37 -0.53	26.72 3.55 -2.11	27.89 3.92 -0.34	23.17 3.23 -0.62	37.09 3.81 -10.61	25.98 3.46 -0.05	20.61 2.67 -0.05	18.76 2.42 0.07
PPL_SHRM_GT3 24213	15.78 1.85 0.00	22.42 2.47 0.00	22.10 2.34 0.00	21.20 2.24 0.00	15.08 1.69 0.00	18.27 2.24 -0.97	27.90 3.39 0.00	27.66 3.66 0.00	28.60 3.67 0.00	27.95 3.54 0.00	28.23 3.62 -0.12	27.84 3.50 0.00	28.76 3.62 -0.16	27.65 3.38 0.00	25.68 3.16 -0.15	25.42 3.25 -0.08	23.86 3.06 -0.53	26.37 3.24 -2.07	27.57 3.60 -0.35	22.94 3.00 -0.63	36.87 3.57 -10.64	25.72 3.21 -0.06	20.43 2.49 -0.05	18.56 2.21 0.07
PPL_SHRM_GT4 24214	15.78 1.85 0.00	22.42 2.47 0.00	22.10 2.34 0.00	21.20 2.24 0.00	15.08 1.69 0.00	18.27 2.24 -0.97	27.90 3.39 0.00	27.66 3.66 0.00	28.60 3.67 0.00	27.95 3.54 0.00	28.23 3.62 -0.12	27.84 3.50 0.00	28.76 3.62 -0.16	27.65 3.38 0.00	25.68 3.16 -0.15	25.42 3.25 -0.08	23.86 3.06 -0.53	26.37 3.24 -2.07	27.57 3.60 -0.35	22.94 3.00 -0.63	36.87 3.57 -10.64	25.72 3.21 -0.06	20.43 2.49 -0.05	18.56 2.21 0.07
PROJECT___ORANGE 1 24174	13.75 -0.18 0.00	19.68 -0.27 0.00	19.47 -0.29 0.00	18.68 -0.28 0.00	13.20 -0.19 0.00	14.91 -0.15 0.00	24.30 -0.21 0.00	23.76 -0.25 0.00	24.70 -0.23 0.00	24.19 -0.22 0.00	24.26 -0.22 0.00	24.12 -0.22 0.00	24.74 -0.24 0.00	24.04 -0.23 0.00	22.18 -0.18 0.00	21.87 -0.23 0.00	20.06 -0.21 0.00	20.83 -0.22 0.00	23.55 -0.08 0.00	19.38 0.07 0.00	22.76 0.09 0.00	22.56 0.10 0.00	17.99 0.09 0.00	16.45 0.04 0.00
PROJECT___ORANGE 2 24166	13.75 -0.18 0.00	19.68 -0.27 0.00	19.47 -0.29 0.00	18.68 -0.28 0.00	13.20 -0.19 0.00	14.91 -0.15 0.00	24.30 -0.21 0.00	23.76 -0.25 0.00	24.70 -0.23 0.00	24.19 -0.22 0.00	24.26 -0.22 0.00	24.12 -0.22 0.00	24.74 -0.24 0.00	24.04 -0.23 0.00	22.18 -0.18 0.00	21.87 -0.23 0.00	20.06 -0.21 0.00	20.83 -0.22 0.00	23.55 -0.08 0.00	19.38 0.07 0.00	22.76 0.09 0.00	22.56 0.10 0.00	17.99 0.09 0.00	16.45 0.04 0.00
PYRITES___HYD 24023	12.83 -1.10 0.00	18.43 -1.52 0.00	18.41 -1.36 0.00	17.68 -1.28 0.00	12.51 -0.89 0.00	13.92 -1.14 0.00	22.81 -1.70 0.00	22.41 -1.60 0.00	23.37 -1.57 0.00	22.85 -1.55 0.00	22.86 -1.62 0.00	22.69 -1.65 0.00	23.30 -1.68 0.00	22.64 -1.63 0.00	20.82 -1.55 0.00	20.51 -1.58 0.00	18.75 -1.51 0.00	19.46 -1.59 0.00	21.73 -1.89 0.00	17.56 -1.76 0.00	20.61 -2.06 0.00	20.48 -1.98 0.00	16.32 -1.58 0.00	14.95 -1.46 0.00
RAMAPO___LBMP 323565	15.43 1.50 0.00	21.98 2.03 0.00	21.69 1.92 0.00	20.78 1.82 0.00	14.69 1.30 0.00	16.62 1.57 0.00	27.15 2.64 0.00	26.82 2.81 0.00	27.76 2.83 0.00	27.16 2.75 0.00	27.26 2.78 0.00	27.12 2.78 0.00	27.86 2.87 0.00	27.04 2.78 0.00	24.90 2.53 0.00	24.67 2.57 0.00	22.66 2.39 0.00	23.59 2.53 0.00	26.43 2.80 0.00	21.57 2.25 0.00	25.32 2.66 0.00	24.87 2.41 0.00	19.71 1.81 0.00	18.05 1.63 0.00
RANKINE____ 23646	13.81 -0.12 0.00	19.82 -0.13 0.00	19.60 -0.17 0.00	18.80 -0.16 0.00	13.33 -0.07 0.00	15.14 0.08 0.00	24.64 0.13 0.00	23.72 -0.29 0.00	24.77 -0.16 0.00	24.17 -0.23 0.00	24.20 -0.29 0.00	24.03 -0.31 0.00	24.62 -0.37 0.00	23.93 -0.34 0.00	22.16 -0.21 0.00	21.57 -0.52 0.00	33.21 -0.43 -13.38	46.99 -0.37 -26.30	69.88 -0.58 -46.83	21.75 -0.71 -3.15	56.74 -0.86 -34.94	21.69 -0.77 0.00	17.36 -0.54 0.00	15.87 -0.54 0.00
RAVENSWOOD_GT2_1 24244	15.68 1.75 0.00	22.31 2.36 0.00	21.99 2.23 0.00	21.07 2.10 0.00	14.90 1.50 0.00	16.87 1.81 0.00	27.57 3.06 0.00	27.28 3.27 -0.01	28.24 3.30 0.00	27.63 3.22 0.00	34.05 3.28 -6.28	27.85 3.27 -0.24	28.83 3.35 -0.50	27.54 3.25 -0.02	32.74 2.98 -7.40	29.17 3.01 -4.06	32.34 2.81 -9.26	31.17 2.95 -7.17	33.52 3.25 -6.64	27.60 2.63 -5.66	27.81 3.08 -2.06	25.91 2.84 -0.61	22.02 2.16 -1.96	21.98 1.95 -3.61
RAVENSWOOD_GT2_2 24245	15.68 1.75 0.00	22.31 2.36 0.00	21.99 2.23 0.00	21.07 2.10 0.00	14.90 1.50 0.00	16.87 1.81 0.00	27.57 3.06 0.00	27.28 3.27 -0.01	28.24 3.30 0.00	27.63 3.22 0.00	34.05 3.28 -6.28	27.85 3.27 -0.24	28.83 3.35 -0.50	27.54 3.25 -0.02	32.74 2.98 -7.40	29.17 3.01 -4.06	32.34 2.81 -9.26	31.17 2.95 -7.17	33.52 3.25 -6.64	27.60 2.63 -5.66	27.81 3.08 -2.06	25.91 2.84 -0.61	22.02 2.16 -1.96	21.98 1.95 -3.61
RAVENSWOOD_GT2_3 24246	15.68 1.75 0.00	22.32 2.37 0.00	22.00 2.24 0.00	21.07 2.10 0.00	14.90 1.51 0.00	16.88 1.82 0.00	27.58 3.07 0.00	27.30 3.29 -0.01	28.25 3.32 0.00	27.62 3.21 0.00	34.05 3.29 -6.28	27.87 3.29 -0.24	28.85 3.37 -0.50	27.56 3.27 -0.02	32.76 2.99 -7.40	29.19 3.03 -4.06	32.35 2.82 -9.26	31.19 2.96 -7.17	33.54 3.27 -6.64	27.62 2.64 -5.66	27.83 3.10 -2.06	25.93 2.85 -0.61	22.03 2.17 -1.96	21.99 1.96 -3.61
RAVENSWOOD_GT2_4 24247	15.68 1.75 0.00	22.32 2.37 0.00	22.00 2.24 0.00	21.07 2.10 0.00	14.90 1.51 0.00	16.88 1.82 0.00	27.58 3.07 0.00	27.30 3.29 -0.01	28.25 3.32 0.00	27.62 3.21 0.00	34.05 3.29 -6.28	27.87 3.29 -0.24	28.85 3.37 -0.50	27.56 3.27 -0.02	32.76 2.99 -7.40	29.19 3.03 -4.06	32.35 2.82 -9.26	31.19 2.96 -7.17	33.54 3.27 -6.64	27.62 2.64 -5.66	27.83 3.10 -2.06	25.93 2.85 -0.61	22.03 2.17 -1.96	21.99 1.96 -3.61

RAVENSWOOD_GT3_1 24248	15.68 1.75 0.00	22.32 2.36 0.00	21.99 2.23 0.00	21.07 2.10 0.00	14.90 1.51 0.00	16.87 1.81 0.00	27.57 3.06 0.00	27.28 3.27 -0.01	28.24 3.31 0.00	27.63 3.22 0.00	34.05 3.28 -6.28	27.85 3.27 -0.24	28.83 3.35 -0.50	27.54 3.25 -0.02	32.74 2.98 -7.40	29.17 3.01 -4.06	32.33 2.80 -9.26	31.17 2.94 -7.17	33.52 3.25 -6.64	27.60 2.63 -5.66	27.82 3.09 -2.06	25.91 2.84 -0.61	22.02 2.16 -1.96	21.98 1.96 -3.61
RAVENSWOOD_GT3_2 24249	15.68 1.75 0.00	22.32 2.36 0.00	21.99 2.23 0.00	21.07 2.10 0.00	14.90 1.51 0.00	16.87 1.81 0.00	27.57 3.06 0.00	27.28 3.27 -0.01	28.24 3.31 0.00	27.63 3.22 0.00	34.05 3.28 -6.28	27.85 3.27 -0.24	28.83 3.35 -0.50	27.54 3.25 -0.02	32.74 2.98 -7.40	29.17 3.01 -4.06	32.33 2.80 -9.26	31.17 2.94 -7.17	33.52 3.25 -6.64	27.60 2.63 -5.66	27.82 3.09 -2.06	25.91 2.84 -0.61	22.02 2.16 -1.96	21.98 1.96 -3.61
RAVENSWOOD_GT3_3 24250	15.70 1.77 0.00	22.34 2.38 0.00	22.01 2.25 0.00	21.08 2.12 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.60 3.09 0.00	27.32 3.30 -0.01	28.27 3.34 0.00	27.66 3.25 0.00	34.08 3.32 -6.28	27.88 3.30 -0.24	28.87 3.39 -0.50	27.58 3.29 -0.02	32.78 3.01 -7.40	29.20 3.04 -4.06	32.36 2.83 -9.26	31.20 2.98 -7.17	33.55 3.28 -6.64	27.63 2.65 -5.66	27.84 3.12 -2.06	25.95 2.87 -0.61	22.04 2.18 -1.96	22.00 1.98 -3.61
RAVENSWOOD_GT3_4 24251	15.70 1.77 0.00	22.34 2.38 0.00	22.01 2.25 0.00	21.08 2.12 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.60 3.09 0.00	27.32 3.30 -0.01	28.27 3.34 0.00	27.66 3.25 0.00	34.08 3.32 -6.28	27.88 3.30 -0.24	28.87 3.39 -0.50	27.58 3.29 -0.02	32.78 3.01 -7.40	29.20 3.04 -4.06	32.36 2.83 -9.26	31.20 2.98 -7.17	33.55 3.28 -6.64	27.63 2.65 -5.66	27.84 3.12 -2.06	25.95 2.87 -0.61	22.04 2.18 -1.96	22.00 1.98 -3.61
RAVENSWOOD_GT_1 23729	15.68 1.75 0.00	22.31 2.35 0.00	21.99 2.23 0.00	21.06 2.09 0.00	14.90 1.50 0.00	16.87 1.82 0.00	27.59 3.08 0.00	27.34 3.33 -0.01	28.31 3.38 0.00	27.70 3.29 0.00	34.09 3.33 -6.28	27.92 3.34 -0.24	28.91 3.43 -0.50	27.61 3.32 -0.02	32.78 3.02 -7.40	29.19 3.04 -4.06	32.36 2.83 -9.26	31.21 2.98 -7.17	33.55 3.28 -6.64	27.62 2.64 -5.66	27.85 3.12 -2.06	25.97 2.90 -0.61	22.06 2.20 -1.96	22.01 1.99 -3.61
RAVENSWOOD_GT_10 24258	15.68 1.75 0.00	22.32 2.36 0.00	21.99 2.23 0.00	21.07 2.10 0.00	14.90 1.51 0.00	16.87 1.81 0.00	27.57 3.06 0.00	27.28 3.27 -0.01	28.24 3.30 0.00	27.63 3.22 0.00	34.04 3.28 -6.28	27.85 3.27 -0.24	28.83 3.35 -0.50	27.54 3.25 -0.02	32.74 2.98 -7.40	29.17 3.01 -4.06	32.34 2.81 -9.26	31.17 2.95 -7.17	33.52 3.25 -6.64	27.60 2.63 -5.66	27.82 3.09 -2.06	25.91 2.84 -0.61	22.02 2.16 -1.96	21.98 1.95 -3.61
RAVENSWOOD_GT_11 24259	15.68 1.75 0.00	22.32 2.36 0.00	21.99 2.23 0.00	21.07 2.10 0.00	14.90 1.51 0.00	16.87 1.81 0.00	27.57 3.06 0.00	27.28 3.27 -0.01	28.24 3.30 0.00	27.63 3.22 0.00	34.04 3.28 -6.28	27.85 3.27 -0.24	28.83 3.35 -0.50	27.54 3.25 -0.02	32.74 2.98 -7.40	29.17 3.01 -4.06	32.34 2.81 -9.26	31.17 2.95 -7.17	33.52 3.25 -6.64	27.60 2.63 -5.66	27.82 3.09 -2.06	25.91 2.84 -0.61	22.02 2.16 -1.96	21.98 1.95 -3.61
RAVENSWOOD_GT_4 24252	15.68 1.75 0.00	22.32 2.36 0.00	22.00 2.23 0.00	21.07 2.10 0.00	14.90 1.51 0.00	16.87 1.81 0.00	27.57 3.06 0.00	27.28 3.27 -0.01	28.22 3.29 0.00	27.62 3.21 0.00	34.04 3.28 -6.28	27.84 3.26 -0.24	28.82 3.34 -0.50	27.53 3.24 -0.02	32.74 2.98 -7.40	29.18 3.02 -4.06	32.34 2.81 -9.26	31.17 2.95 -7.17	33.52 3.25 -6.64	27.61 2.63 -5.66	27.81 3.09 -2.06	25.91 2.83 -0.61	22.02 2.15 -1.96	21.98 1.95 -3.61
RAVENSWOOD_GT_5 24254	15.68 1.75 0.00	22.32 2.36 0.00	22.00 2.23 0.00	21.07 2.10 0.00	14.90 1.51 0.00	16.87 1.81 0.00	27.57 3.06 0.00	27.28 3.27 -0.01	28.22 3.29 0.00	27.62 3.21 0.00	34.04 3.28 -6.28	27.84 3.26 -0.24	28.82 3.34 -0.50	27.53 3.24 -0.02	32.74 2.98 -7.40	29.18 3.02 -4.06	32.34 2.81 -9.26	31.17 2.95 -7.17	33.52 3.25 -6.64	27.61 2.63 -5.66	27.81 3.09 -2.06	25.91 2.83 -0.61	22.02 2.15 -1.96	21.98 1.95 -3.61
RAVENSWOOD_GT_6 24253	15.68 1.75 0.00	22.32 2.36 0.00	22.00 2.23 0.00	21.07 2.10 0.00	14.90 1.51 0.00	16.87 1.81 0.00	27.57 3.06 0.00	27.28 3.27 -0.01	28.22 3.29 0.00	27.62 3.21 0.00	34.04 3.28 -6.28	27.84 3.26 -0.24	28.82 3.34 -0.50	27.53 3.24 -0.02	32.74 2.98 -7.40	29.18 3.02 -4.06	32.34 2.81 -9.26	31.17 2.95 -7.17	33.52 3.25 -6.64	27.61 2.63 -5.66	27.81 3.09 -2.06	25.91 2.83 -0.61	22.02 2.15 -1.96	21.98 1.95 -3.61
RAVENSWOOD_GT_7 24255	15.68 1.75 0.00	22.32 2.36 0.00	22.00 2.23 0.00	21.07 2.10 0.00	14.90 1.51 0.00	16.87 1.81 0.00	27.57 3.06 0.00	27.28 3.27 -0.01	28.22 3.29 0.00	27.62 3.21 0.00	34.04 3.28 -6.28	27.84 3.26 -0.24	28.82 3.34 -0.50	27.53 3.24 -0.02	32.74 2.98 -7.40	29.18 3.02 -4.06	32.34 2.81 -9.26	31.17 2.95 -7.17	33.52 3.25 -6.64	27.61 2.63 -5.66	27.81 3.09 -2.06	25.91 2.83 -0.61	22.02 2.15 -1.96	21.98 1.95 -3.61
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	15.68 1.75 0.00	22.32 2.36 0.00	21.99 2.23 0.00	21.07 2.10 0.00	14.90 1.51 0.00	16.87 1.81 0.00	27.57 3.06 0.00	27.28 3.27 -0.01	28.24 3.30 0.00	27.63 3.22 0.00	34.04 3.28 -6.28	27.85 3.27 -0.24	28.83 3.35 -0.50	27.54 3.25 -0.02	32.74 2.98 -7.40	29.17 3.01 -4.06	32.34 2.81 -9.26	31.17 2.95 -7.17	33.52 3.25 -6.64	27.60 2.63 -5.66	27.82 3.09 -2.06	25.91 2.84 -0.61	22.02 2.16 -1.96	21.98 1.95 -3.61
RAVENSWOOD_GT_9 24257	15.68 1.75 0.00	22.32 2.36 0.00	21.99 2.23 0.00	21.07 2.10 0.00	14.90 1.51 0.00	16.87 1.81 0.00	27.57 3.06 0.00	27.28 3.27 -0.01	28.24 3.30 0.00	27.63 3.22 0.00	34.04 3.28 -6.28	27.85 3.27 -0.24	28.83 3.35 -0.50	27.54 3.25 -0.02	32.74 2.98 -7.40	29.17 3.01 -4.06	32.34 2.81 -9.26	31.17 2.95 -7.17	33.52 3.25 -6.64	27.60 2.63 -5.66	27.82 3.09 -2.06	25.91 2.84 -0.61	22.02 2.16 -1.96	21.98 1.95 -3.61
RAVENSWOOD___1 23533	15.68 1.75 0.00	22.31 2.35 0.00	21.98 2.22 0.00	21.05 2.09 0.00	14.89 1.50 0.00	16.87 1.81 0.00	27.58 3.07 0.00	27.33 3.31 -0.01	28.29 3.36 0.00	27.69 3.28 0.00	34.09 3.32 -6.28	27.90 3.32 -0.24	28.89 3.41 -0.50	27.60 3.31 -0.02	32.77 3.01 -7.40	29.18 3.03 -4.06	32.35 2.82 -9.26	31.19 2.97 -7.17	33.54 3.27 -6.64	27.62 2.64 -5.66	27.83 3.10 -2.06	25.96 2.88 -0.61	22.05 2.19 -1.96	22.01 1.98 -3.61
RAVENSWOOD___2 23534	15.67 1.74 0.00	22.31 2.35 0.00	21.97 2.21 0.00	21.05 2.08 0.00	14.89 1.49 0.00	16.87 1.81 0.00	27.57 3.06 0.00	27.31 3.30 -0.01	28.28 3.34 0.00	27.68 3.27 0.00	34.07 3.31 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.59 3.29 -0.02	32.76 2.99 -7.40	29.18 3.02 -4.06	32.34 2.81 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.63 -5.66	27.82 3.10 -2.06	25.95 2.87 -0.61	22.05 2.19 -1.96	22.00 1.97 -3.61

RAVENSWOOD___3 23535	15.68 1.75 0.00	22.32 2.36 0.00	21.99 2.23 0.00	21.07 2.10 0.00	14.90 1.51 0.00	16.87 1.81 0.00	27.57 3.06 0.00	27.28 3.27 -0.01	28.24 3.31 0.00	27.63 3.22 0.00	34.05 3.28 -6.28	27.85 3.27 -0.24	28.83 3.35 -0.50	27.54 3.25 -0.02	32.74 2.98 -7.40	29.17 3.01 -4.06	32.34 2.81 -9.26	31.18 2.95 -7.17	33.52 3.25 -6.64	27.61 2.63 -5.66	27.82 3.09 -2.06	25.91 2.84 -0.61	22.02 2.16 -1.96	21.98 1.96 -3.61
RAVENSWOOD___4 23820	15.67 1.74 0.00	22.31 2.35 0.00	21.97 2.21 0.00	21.05 2.08 0.00	14.89 1.49 0.00	16.87 1.81 0.00	27.57 3.06 0.00	27.31 3.30 -0.01	28.28 3.34 0.00	27.68 3.27 0.00	34.07 3.31 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.59 3.29 -0.02	32.76 2.99 -7.40	29.18 3.02 -4.06	32.34 2.81 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.63 -5.66	27.82 3.10 -2.06	25.95 2.87 -0.61	22.05 2.19 -1.96	22.00 1.97 -3.61
RCPL_TRUST___DRP 24196	15.69 1.75 0.00	22.32 2.37 0.00	22.01 2.25 0.00	21.08 2.12 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.60 3.09 0.00	27.30 3.29 0.00	28.27 3.33 0.00	27.66 3.25 0.00	31.66 3.32 -3.85	27.79 3.30 -0.15	28.68 3.39 -0.30	27.57 3.29 -0.01	29.92 3.02 -4.54	27.64 3.05 -2.49	28.80 2.85 -5.69	28.44 2.99 -4.40	30.99 3.29 -4.08	25.58 2.65 -3.61	27.04 3.11 -1.27	25.69 2.85 -0.38	21.28 2.17 -1.21	20.59 1.96 -2.22
RENSSELAER___COGEN 23796	14.67 0.74 0.00	20.89 0.93 0.00	20.70 0.93 0.00	19.84 0.87 0.00	14.08 0.69 0.00	15.81 0.75 0.00	25.59 1.07 0.00	25.05 1.04 0.00	25.92 0.99 0.00	25.40 0.99 0.00	25.51 1.03 0.00	25.34 1.00 0.00	26.03 1.04 0.00	25.29 1.02 0.00	23.31 0.94 0.00	23.09 0.99 0.00	21.21 0.94 0.00	22.02 0.96 0.00	24.71 1.09 0.00	20.19 0.88 0.00	23.65 0.99 0.00	23.41 0.95 0.00	18.67 0.77 0.00	17.16 0.74 0.00
REVERE_CPPR_DRP 24186	14.18 0.24 0.00	20.28 0.32 0.00	20.02 0.25 0.00	19.19 0.23 0.00	13.58 0.18 0.00	15.36 0.30 0.00	25.15 0.64 0.00	24.75 0.74 0.00	25.72 0.79 0.00	25.18 0.77 0.00	25.24 0.76 0.00	25.07 0.73 0.00	25.71 0.72 0.00	24.96 0.69 0.00	23.00 0.64 0.00	22.68 0.58 0.00	20.80 0.53 0.00	21.60 0.55 0.00	24.24 0.62 0.00	19.82 0.51 0.00	23.30 0.63 0.00	23.06 0.60 0.00	18.33 0.43 0.00	16.74 0.33 0.00
RIVERBAY___ 323610	15.66 1.73 0.00	22.28 2.32 0.00	21.96 2.20 0.00	21.02 2.05 0.00	14.86 1.46 0.00	16.82 1.76 0.00	27.53 3.02 0.00	27.30 3.29 -0.01	28.29 3.35 0.00	27.70 3.29 0.00	31.32 3.30 -3.54	27.84 3.32 -0.19	28.80 3.41 -0.40	27.59 3.30 -0.01	31.36 2.97 -6.03	27.95 2.97 -2.88	29.81 2.76 -6.78	29.10 2.94 -5.10	31.10 3.25 -4.22	26.65 2.60 -4.73	27.43 3.08 -1.68	25.95 2.93 -0.56	21.70 2.20 -1.60	21.48 1.96 -3.11
ROCHESTER_9_IC 23652	13.86 -0.08 0.00	19.85 -0.11 0.00	19.63 -0.14 0.00	18.84 -0.13 0.00	13.35 -0.05 0.00	15.15 0.09 0.00	24.74 0.23 0.00	23.99 -0.02 0.00	25.00 0.07 0.00	24.44 0.03 0.00	24.48 0.00 0.00	24.32 -0.02 0.00	24.91 -0.08 0.00	24.20 -0.07 0.00	22.38 0.02 0.00	21.92 -0.18 0.00	20.12 -0.15 0.00	20.93 -0.13 0.00	23.44 -0.19 0.00	19.10 -0.22 0.00	22.43 -0.23 0.00	22.29 -0.17 0.00	17.79 -0.11 0.00	16.24 -0.17 0.00
ROSETON___1 23587	15.33 1.40 0.00	21.86 1.90 0.00	21.57 1.81 0.00	20.68 1.71 0.00	14.62 1.23 0.00	16.52 1.46 0.00	26.95 2.44 0.00	26.60 2.59 0.00	27.54 2.60 0.00	26.95 2.54 0.00	27.06 2.58 0.00	26.91 2.57 0.00	27.63 2.64 0.00	26.83 2.56 0.00	24.70 2.34 0.00	24.48 2.38 0.00	22.48 2.22 0.00	23.39 2.33 0.00	26.20 2.57 0.00	21.39 2.07 0.00	25.10 2.44 0.00	24.69 2.23 0.00	19.59 1.69 0.00	17.95 1.53 0.00
ROSETON___2 23588	15.33 1.40 0.00	21.86 1.90 0.00	21.57 1.81 0.00	20.68 1.71 0.00	14.62 1.23 0.00	16.52 1.46 0.00	26.95 2.44 0.00	26.60 2.59 0.00	27.54 2.60 0.00	26.95 2.54 0.00	27.06 2.58 0.00	26.91 2.57 0.00	27.63 2.64 0.00	26.83 2.56 0.00	24.70 2.34 0.00	24.48 2.38 0.00	22.48 2.22 0.00	23.39 2.33 0.00	26.20 2.57 0.00	21.39 2.07 0.00	25.10 2.44 0.00	24.69 2.23 0.00	19.59 1.69 0.00	17.95 1.53 0.00
RUSSELL___1 23602	13.97 0.04 0.00	20.00 0.05 0.00	19.78 0.02 0.00	18.98 0.02 0.00	13.46 0.06 0.00	15.28 0.22 0.00	24.97 0.46 0.00	24.21 0.20 0.00	25.25 0.32 0.00	24.68 0.27 0.00	24.72 0.24 0.00	24.56 0.22 0.00	25.16 0.17 0.00	24.44 0.17 0.00	22.60 0.24 0.00	22.13 0.03 0.00	20.32 0.05 0.00	21.13 0.07 0.00	23.66 0.04 0.00	19.28 -0.04 0.00	22.65 -0.01 0.00	22.51 0.05 0.00	17.95 0.05 0.00	16.38 -0.04 0.00
RUSSELL___2 23532	13.97 0.04 0.00	20.00 0.05 0.00	19.78 0.02 0.00	18.98 0.02 0.00	13.46 0.06 0.00	15.28 0.22 0.00	24.97 0.46 0.00	24.21 0.20 0.00	25.25 0.32 0.00	24.68 0.27 0.00	24.72 0.24 0.00	24.56 0.22 0.00	25.16 0.17 0.00	24.44 0.17 0.00	22.60 0.24 0.00	22.13 0.03 0.00	20.32 0.05 0.00	21.13 0.07 0.00	23.66 0.04 0.00	19.28 -0.04 0.00	22.65 -0.01 0.00	22.51 0.05 0.00	17.95 0.05 0.00	16.38 -0.04 0.00
RUSSELL___3 23549	13.97 0.04 0.00	20.00 0.05 0.00	19.78 0.02 0.00	18.98 0.02 0.00	13.46 0.06 0.00	15.28 0.22 0.00	24.97 0.46 0.00	24.21 0.20 0.00	25.25 0.32 0.00	24.68 0.27 0.00	24.72 0.24 0.00	24.56 0.22 0.00	25.16 0.17 0.00	24.44 0.17 0.00	22.60 0.24 0.00	22.13 0.03 0.00	20.32 0.05 0.00	21.13 0.07 0.00	23.66 0.04 0.00	19.28 -0.04 0.00	22.65 -0.01 0.00	22.51 0.05 0.00	17.95 0.05 0.00	16.38 -0.04 0.00
RUSSELL___4 23556	13.97 0.04 0.00	20.00 0.05 0.00	19.78 0.02 0.00	18.98 0.02 0.00	13.46 0.06 0.00	15.28 0.22 0.00	24.97 0.46 0.00	24.21 0.20 0.00	25.25 0.32 0.00	24.68 0.27 0.00	24.72 0.24 0.00	24.56 0.22 0.00	25.16 0.17 0.00	24.44 0.17 0.00	22.60 0.24 0.00	22.13 0.03 0.00	20.32 0.05 0.00	21.13 0.07 0.00	23.66 0.04 0.00	19.28 -0.04 0.00	22.65 -0.01 0.00	22.51 0.05 0.00	17.95 0.05 0.00	16.38 -0.04 0.00
RUSSELL___STATION 23914	13.97 0.04 0.00	20.00 0.05 0.00	19.78 0.02 0.00	18.98 0.02 0.00	13.46 0.06 0.00	15.28 0.22 0.00	24.97 0.46 0.00	24.21 0.20 0.00	25.25 0.32 0.00	24.68 0.27 0.00	24.72 0.24 0.00	24.56 0.22 0.00	25.16 0.17 0.00	24.44 0.17 0.00	22.60 0.24 0.00	22.13 0.03 0.00	20.32 0.05 0.00	21.13 0.07 0.00	23.66 0.04 0.00	19.28 -0.04 0.00	22.65 -0.01 0.00	22.51 0.05 0.00	17.95 0.05 0.00	16.38 -0.04 0.00
S SALMON___HYD 24043	13.49 -0.44 0.00	19.30 -0.65 0.00	19.09 -0.68 0.00	18.32 -0.65 0.00	12.95 -0.45 0.00	14.62 -0.44 0.00	23.89 -0.62 0.00	23.37 -0.63 0.00	24.25 -0.68 0.00	23.75 -0.65 0.00	23.82 -0.66 0.00	23.68 -0.66 0.00	24.29 -0.70 0.00	23.59 -0.68 0.00	21.76 -0.61 0.00	21.44 -0.65 0.00	19.67 -0.59 0.00	20.43 -0.62 0.00	22.97 -0.66 0.00	18.87 -0.45 0.00	22.18 -0.49 0.00	22.04 -0.42 0.00	17.57 -0.33 0.00	16.09 -0.32 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	13.54 -0.39 0.00	19.44 -0.51 0.00	19.22 -0.54 0.00	18.44 -0.52 0.00	13.08 -0.32 0.00	14.85 -0.21 0.00	24.14 -0.37 0.00	23.17 -0.84 0.00	24.20 -0.73 0.00	23.62 -0.79 0.00	23.64 -0.84 0.00	23.48 -0.86 0.00	24.04 -0.94 0.00	23.37 -0.91 0.00	21.64 -0.72 0.00	21.08 -1.02 0.00	35.89 -0.88 -16.50	52.64 -0.85 -32.44	80.28 -1.11 -57.76	22.09 -1.13 -3.90	64.63 -1.35 -43.32	21.22 -1.24 0.00	17.02 -0.88 0.00	15.57 -0.84 0.00
SELKIRK___I 23801	14.67 0.74 0.00	20.92 0.96 0.00	20.73 0.96 0.00	19.89 0.92 0.00	14.08 0.68 0.00	15.82 0.76 0.00	25.64 1.13 0.00	25.12 1.11 0.00	26.01 1.08 0.00	25.47 1.07 0.00	25.59 1.10 0.00	25.42 1.08 0.00	26.10 1.12 0.00	25.36 1.09 0.00	23.36 1.00 0.00	23.14 1.05 0.00	21.25 0.98 0.00	22.06 1.01 0.00	24.75 1.12 0.00	20.22 0.90 0.00	23.69 1.03 0.00	23.43 0.97 0.00	18.68 0.78 0.00	17.17 0.75 0.00
SELKIRK___II 23799	14.66 0.74 0.00	20.92 0.96 0.00	20.72 0.95 0.00	19.88 0.92 0.00	14.08 0.68 0.00	15.82 0.76 0.00	25.63 1.13 0.00	25.11 1.11 0.00	26.00 1.07 0.00	25.47 1.06 0.00	25.57 1.09 0.00	25.41 1.07 0.00	26.10 1.11 0.00	25.35 1.08 0.00	23.36 0.99 0.00	23.13 1.03 0.00	21.24 0.97 0.00	22.06 1.00 0.00	24.74 1.11 0.00	20.22 0.90 0.00	23.69 1.03 0.00	23.43 0.97 0.00	18.68 0.78 0.00	17.17 0.75 0.00
SENECA OSWGO___HYD 24041	13.61 -0.32 0.00	19.48 -0.48 0.00	19.27 -0.49 0.00	18.49 -0.47 0.00	13.07 -0.32 0.00	14.76 -0.30 0.00	24.05 -0.46 0.00	23.50 -0.51 0.00	24.44 -0.50 0.00	24.16 -0.25 0.00	23.94 -0.55 0.00	23.81 -0.53 0.00	24.42 -0.56 0.00	23.73 -0.54 0.00	21.89 -0.48 0.00	21.59 -0.51 0.00	19.81 -0.45 0.00	20.58 -0.48 0.00	23.23 -0.40 0.00	19.10 -0.22 0.00	22.44 -0.23 0.00	22.26 -0.20 0.00	17.75 -0.14 0.00	16.26 -0.16 0.00
SENECA___ENERGY 23797	13.96 0.03 0.00	20.00 0.05 0.00	19.79 0.03 0.00	18.99 0.02 0.00	13.43 0.04 0.00	15.22 0.17 0.00	24.84 0.33 0.00	24.25 0.25 0.00	25.23 0.29 0.00	24.65 0.25 0.00	24.71 0.22 0.00	24.52 0.18 0.00	25.14 0.15 0.00	24.43 0.15 0.00	22.56 0.19 0.00	22.18 0.08 0.00	20.36 0.09 0.00	21.20 0.14 0.00	23.76 0.14 0.00	19.44 0.12 0.00	22.84 0.17 0.00	22.60 0.14 0.00	17.98 0.08 0.00	16.43 0.02 0.00
SHOEMAKER___GT 23640	15.22 1.29 0.00	21.71 1.75 0.00	21.43 1.67 0.00	20.55 1.58 0.00	14.52 1.13 0.00	16.42 1.36 0.00	26.80 2.29 0.00	26.42 2.41 0.00	27.36 2.43 0.00	26.77 2.36 0.00	26.87 2.39 0.00	26.72 2.38 0.00	27.44 2.45 0.00	26.64 2.37 0.00	24.53 2.17 0.00	24.27 2.18 0.00	22.29 2.03 0.00	23.20 2.15 0.00	25.98 2.35 0.00	21.20 1.89 0.00	24.90 2.24 0.00	24.50 2.04 0.00	19.44 1.55 0.00	17.81 1.39 0.00
SHOREHAM_IC_1 23715	15.78 1.85 0.00	22.42 2.47 0.00	22.10 2.34 0.00	21.20 2.24 0.00	15.08 1.69 0.00	18.27 2.24 -0.97	27.90 3.39 0.00	27.66 3.66 0.00	28.60 3.67 0.00	27.95 3.54 0.00	28.23 3.62 -0.12	27.84 3.50 0.00	28.76 3.62 -0.16	27.65 3.38 0.00	25.68 3.16 -0.15	25.42 3.25 -0.08	23.86 3.06 -0.53	26.37 3.24 -2.07	27.57 3.60 -0.35	22.94 3.00 -0.63	36.87 3.57 -10.64	25.72 3.21 -0.06	20.43 2.49 -0.05	18.56 2.21 0.07
SHOREHAM_IC_2 23716	15.78 1.85 0.00	22.42 2.47 0.00	22.10 2.34 0.00	21.20 2.24 0.00	15.08 1.69 0.00	18.27 2.24 -0.97	27.90 3.39 0.00	27.66 3.66 0.00	28.60 3.67 0.00	27.95 3.54 0.00	28.23 3.62 -0.12	27.84 3.50 0.00	28.76 3.62 -0.16	27.65 3.38 0.00	25.68 3.16 -0.15	25.42 3.25 -0.08	23.86 3.06 -0.53	26.37 3.24 -2.07	27.57 3.60 -0.35	22.94 3.00 -0.63	36.87 3.57 -10.64	25.72 3.21 -0.06	20.43 2.49 -0.05	18.56 2.21 0.07
SISSONVILLE____ 23735	12.68 -1.25 0.00	18.21 -1.74 0.00	18.20 -1.56 0.00	17.48 -1.48 0.00	12.37 -1.02 0.00	13.76 -1.30 0.00	22.52 -1.99 0.00	22.08 -1.93 0.00	23.02 -1.91 0.00	22.54 -1.87 0.00	22.56 -1.93 0.00	22.38 -1.96 0.00	22.99 -2.00 0.00	22.33 -1.95 0.00	20.54 -1.83 0.00	20.25 -1.85 0.00	18.51 -1.76 0.00	19.20 -1.85 0.00	21.46 -2.16 0.00	17.34 -1.98 0.00	20.35 -2.31 0.00	20.23 -2.23 0.00	16.12 -1.77 0.00	14.79 -1.63 0.00
SITHE_IND_GS1 24169	13.54 -0.39 0.00	19.39 -0.57 0.00	19.19 -0.57 0.00	18.41 -0.55 0.00	13.01 -0.38 0.00	14.67 -0.39 0.00	23.87 -0.65 0.00	23.31 -0.70 0.00	24.21 -0.72 0.00	23.70 -0.71 0.00	23.77 -0.71 0.00	23.63 -0.71 0.00	24.24 -0.75 0.00	23.55 -0.72 0.00	21.73 -0.64 0.00	21.44 -0.66 0.00	19.67 -0.60 0.00	20.43 -0.63 0.00	23.01 -0.61 0.00	18.89 -0.43 0.00	22.18 -0.48 0.00	22.02 -0.44 0.00	17.59 -0.31 0.00	16.12 -0.30 0.00
SITHE_IND_GS2 24170	13.54 -0.39 0.00	19.39 -0.57 0.00	19.19 -0.57 0.00	18.41 -0.55 0.00	13.01 -0.38 0.00	14.67 -0.39 0.00	23.87 -0.65 0.00	23.31 -0.70 0.00	24.21 -0.72 0.00	23.70 -0.71 0.00	23.77 -0.71 0.00	23.63 -0.71 0.00	24.24 -0.75 0.00	23.55 -0.72 0.00	21.73 -0.64 0.00	21.44 -0.66 0.00	19.67 -0.60 0.00	20.43 -0.63 0.00	23.01 -0.61 0.00	18.89 -0.43 0.00	22.18 -0.48 0.00	22.02 -0.44 0.00	17.59 -0.31 0.00	16.12 -0.30 0.00
SITHE_IND_GS3 24171	13.54 -0.39 0.00	19.39 -0.57 0.00	19.19 -0.57 0.00	18.41 -0.55 0.00	13.01 -0.38 0.00	14.67 -0.39 0.00	23.87 -0.65 0.00	23.31 -0.70 0.00	24.21 -0.72 0.00	23.70 -0.71 0.00	23.77 -0.71 0.00	23.63 -0.71 0.00	24.24 -0.75 0.00	23.55 -0.72 0.00	21.73 -0.64 0.00	21.44 -0.66 0.00	19.67 -0.60 0.00	20.43 -0.63 0.00	23.01 -0.61 0.00	18.89 -0.43 0.00	22.18 -0.48 0.00	22.02 -0.44 0.00	17.59 -0.31 0.00	16.12 -0.30 0.00
SITHE_IND_GS4 24172	13.54 -0.39 0.00	19.39 -0.57 0.00	19.19 -0.57 0.00	18.41 -0.55 0.00	13.01 -0.38 0.00	14.67 -0.39 0.00	23.87 -0.65 0.00	23.31 -0.70 0.00	24.21 -0.72 0.00	23.70 -0.71 0.00	23.77 -0.71 0.00	23.63 -0.71 0.00	24.24 -0.75 0.00	23.55 -0.72 0.00	21.73 -0.64 0.00	21.44 -0.66 0.00	19.67 -0.60 0.00	20.43 -0.63 0.00	23.01 -0.61 0.00	18.89 -0.43 0.00	22.18 -0.48 0.00	22.02 -0.44 0.00	17.59 -0.31 0.00	16.12 -0.30 0.00
SITHE___BATAVIA 24024	13.66 -0.27 0.00	19.58 -0.37 0.00	19.35 -0.41 0.00	18.58 -0.39 0.00	13.19 -0.20 0.00	15.00 -0.06 0.00	24.47 -0.04 0.00	23.55 -0.45 0.00	24.65 -0.28 0.00	24.08 -0.33 0.00	24.10 -0.38 0.00	23.91 -0.43 0.00	24.47 -0.52 0.00	23.79 -0.48 0.00	22.01 -0.36 0.00	21.45 -0.64 0.00	27.26 -0.54 -7.54	35.34 -0.53 -14.81	49.27 -0.74 -26.38	20.33 -0.76 -1.78	41.52 -0.89 -19.74	21.66 -0.80 0.00	17.33 -0.57 0.00	15.83 -0.59 0.00
SITHE___INDEPEND 23800	13.54 -0.39 0.00	19.39 -0.57 0.00	19.19 -0.57 0.00	18.41 -0.55 0.00	13.01 -0.38 0.00	14.67 -0.39 0.00	23.87 -0.65 0.00	23.31 -0.70 0.00	24.21 -0.72 0.00	23.70 -0.71 0.00	23.77 -0.71 0.00	23.63 -0.71 0.00	24.24 -0.75 0.00	23.55 -0.72 0.00	21.73 -0.64 0.00	21.44 -0.66 0.00	19.67 -0.60 0.00	20.43 -0.63 0.00	23.01 -0.61 0.00	18.89 -0.43 0.00	22.18 -0.48 0.00	22.02 -0.44 0.00	17.59 -0.31 0.00	16.12 -0.30 0.00

SITHE___MASSENA 23902	13.26 -0.67 0.00	19.06 -0.89 0.00	19.01 -0.75 0.00	18.26 -0.71 0.00	12.91 -0.48 0.00	14.38 -0.68 0.00	23.46 -1.05 0.00	22.94 -1.07 0.00	23.90 -1.04 0.00	23.38 -1.03 0.00	23.40 -1.08 0.00	23.28 -1.06 0.00	23.91 -1.07 0.00	23.23 -1.04 0.00	21.37 -0.99 0.00	21.08 -1.02 0.00	19.28 -0.99 0.00	20.02 -1.04 0.00	22.35 -1.28 0.00	18.12 -1.20 0.00	21.23 -1.43 0.00	21.12 -1.34 0.00	16.85 -1.05 0.00	15.47 -0.94 0.00
SITHE___OGDNSBRG 24021	13.20 -0.73 0.00	18.96 -0.99 0.00	18.92 -0.85 0.00	18.17 -0.79 0.00	12.86 -0.53 0.00	14.34 -0.72 0.00	23.47 -1.04 0.00	23.01 -1.00 0.00	23.99 -0.94 0.00	23.45 -0.96 0.00	23.45 -1.03 0.00	23.29 -1.05 0.00	23.92 -1.07 0.00	23.24 -1.03 0.00	21.37 -0.99 0.00	21.06 -1.03 0.00	19.26 -1.01 0.00	19.99 -1.06 0.00	22.29 -1.34 0.00	18.02 -1.30 0.00	21.15 -1.52 0.00	21.02 -1.44 0.00	16.74 -1.16 0.00	15.35 -1.07 0.00
SITHE___STERLING 23777	14.14 0.21 0.00	20.22 0.26 0.00	19.98 0.22 0.00	19.16 0.19 0.00	13.54 0.15 0.00	15.31 0.25 0.00	25.05 0.54 0.00	24.60 0.60 0.00	25.58 0.64 0.00	25.03 0.63 0.00	25.11 0.62 0.00	24.95 0.60 0.00	25.58 0.60 0.00	24.85 0.58 0.00	22.91 0.54 0.00	22.59 0.49 0.00	20.72 0.46 0.00	21.52 0.47 0.00	24.18 0.56 0.00	19.79 0.47 0.00	23.25 0.58 0.00	23.02 0.56 0.00	18.30 0.40 0.00	16.73 0.31 0.00
SOUTH CAIRO___GT 23612	15.20 1.27 0.00	21.66 1.70 0.00	21.42 1.66 0.00	20.54 1.58 0.00	14.56 1.16 0.00	16.45 1.39 0.00	26.84 2.33 0.00	26.45 2.44 0.00	27.34 2.41 0.00	26.75 2.34 0.00	26.83 2.35 0.00	26.66 2.32 0.00	27.34 2.35 0.00	26.52 2.25 0.00	24.42 2.05 0.00	24.18 2.09 0.00	22.23 1.96 0.00	23.11 2.06 0.00	25.91 2.29 0.00	21.18 1.87 0.00	24.86 2.20 0.00	24.49 2.03 0.00	19.46 1.56 0.00	17.81 1.40 0.00
SOUTH HAMPTN___IC 23720	16.05 2.12 0.00	22.80 2.85 0.00	22.49 2.73 0.00	21.57 2.61 0.00	15.35 1.95 0.00	18.57 2.54 -0.97	28.45 3.94 0.00	28.24 4.23 0.00	29.21 4.27 0.00	28.58 4.17 0.00	28.90 4.29 -0.12	28.51 4.17 0.00	29.44 4.30 -0.16	28.29 4.02 0.00	26.26 3.74 -0.15	25.98 3.81 -0.08	24.38 3.58 -0.53	26.89 3.77 -2.07	28.16 4.19 -0.35	23.40 3.46 -0.63	37.45 4.15 -10.64	26.27 3.75 -0.06	20.84 2.90 -0.05	18.90 2.55 0.07
SOUTHOLD___IC 23719	16.19 2.26 0.00	23.01 3.06 0.00	22.70 2.94 0.00	21.77 2.81 0.00	15.49 2.10 0.00	18.75 2.71 -0.97	28.76 4.25 0.00	28.55 4.54 0.00	29.53 4.60 0.00	28.93 4.52 0.00	29.30 4.69 -0.12	28.92 4.58 0.00	29.83 4.69 -0.16	28.66 4.39 0.00	26.61 4.09 -0.15	26.32 4.15 -0.08	24.70 3.90 -0.53	27.21 4.09 -2.07	28.50 4.53 -0.35	23.68 3.73 -0.63	37.78 4.47 -10.64	26.58 4.06 -0.06	21.08 3.13 -0.05	19.09 2.75 0.07
ST LAWRENCE___ 23600	13.24 -0.69 0.00	19.03 -0.93 0.00	18.90 -0.86 0.00	18.15 -0.81 0.00	12.82 -0.57 0.00	14.34 -0.72 0.00	23.35 -1.16 0.00	22.83 -1.18 0.00	23.79 -1.14 0.00	23.28 -1.13 0.00	23.31 -1.17 0.00	23.19 -1.15 0.00	23.83 -1.16 0.00	23.15 -1.12 0.00	21.30 -1.06 0.00	21.04 -1.06 0.00	19.25 -1.02 0.00	19.98 -1.08 0.00	22.31 -1.31 0.00	18.18 -1.13 0.00	21.30 -1.36 0.00	21.19 -1.27 0.00	16.91 -0.99 0.00	15.53 -0.88 0.00
STATION 5_MISC_HYD 23604	13.86 -0.08 0.00	19.85 -0.11 0.00	19.63 -0.14 0.00	18.84 -0.13 0.00	13.35 -0.05 0.00	15.15 0.09 0.00	24.74 0.23 0.00	23.99 -0.02 0.00	25.00 0.07 0.00	24.44 0.03 0.00	24.48 0.00 0.00	24.32 -0.02 0.00	24.91 -0.08 0.00	24.20 -0.07 0.00	22.38 0.02 0.00	21.92 -0.18 0.00	20.12 -0.15 0.00	20.93 -0.13 0.00	23.44 -0.19 0.00	19.10 -0.22 0.00	22.43 -0.23 0.00	22.29 -0.17 0.00	17.79 -0.11 0.00	16.24 -0.17 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	14.07 0.14 0.00	20.15 0.20 0.00	19.92 0.16 0.00	19.12 0.15 0.00	13.54 0.15 0.00	15.37 0.31 0.00	25.10 0.59 0.00	24.45 0.44 0.00	25.44 0.50 0.00	24.85 0.44 0.00	24.89 0.41 0.00	24.72 0.38 0.00	25.34 0.35 0.00	24.60 0.32 0.00	22.73 0.36 0.00	22.31 0.21 0.00	20.47 0.20 0.00	21.30 0.24 0.00	23.87 0.25 0.00	19.45 0.14 0.00	22.84 0.17 0.00	22.66 0.19 0.00	18.06 0.16 0.00	16.49 0.07 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	13.84 -0.10 0.00	19.82 -0.14 0.00	19.59 -0.17 0.00	18.80 -0.16 0.00	13.32 -0.07 0.00	15.11 0.05 0.00	24.67 0.16 0.00	23.93 -0.07 0.00	24.94 0.00 0.00	24.38 -0.03 0.00	24.42 -0.06 0.00	24.27 -0.07 0.00	24.86 -0.13 0.00	24.16 -0.11 0.00	22.33 -0.03 0.00	21.89 -0.21 0.00	20.09 -0.17 0.00	20.89 -0.16 0.00	23.41 -0.21 0.00	19.09 -0.22 0.00	22.42 -0.24 0.00	22.28 -0.18 0.00	17.78 -0.12 0.00	16.24 -0.18 0.00
STEEL___WIND 323596	13.83 -0.10 0.00	19.84 -0.11 0.00	19.62 -0.15 0.00	18.82 -0.15 0.00	13.34 -0.05 0.00	15.16 0.10 0.00	24.66 0.15 0.00	23.75 -0.25 0.00	24.81 -0.12 0.00	24.21 -0.20 0.00	24.23 -0.25 0.00	24.06 -0.28 0.00	24.65 -0.34 0.00	23.96 -0.31 0.00	22.19 -0.18 0.00	21.60 -0.50 0.00	33.23 -0.41 -13.38	47.01 -0.34 -26.30	69.91 -0.55 -46.83	21.77 -0.69 -3.15	56.76 -0.84 -34.94	21.72 -0.75 0.00	17.38 -0.52 0.00	15.89 -0.52 0.00
STEUBEN_REC_LFGE 323667	14.67 0.74 0.00	21.03 1.08 0.00	20.77 1.01 0.00	19.93 0.96 0.00	14.11 0.72 0.00	16.08 1.02 0.00	26.31 1.80 0.00	25.65 1.64 0.00	26.77 1.84 0.00	26.08 1.67 0.00	26.06 1.57 0.00	25.69 1.35 0.00	26.38 1.40 0.00	25.61 1.34 0.00	23.68 1.32 0.00	23.15 1.06 0.00	27.62 1.04 -6.31	34.67 1.20 -12.41	46.86 1.13 -22.10	21.18 0.53 -1.34	38.05 0.64 -14.75	23.08 0.62 0.00	18.36 0.46 0.00	16.75 0.34 0.00
STONY___BROOK 24151	15.89 1.97 0.00	22.60 2.65 0.00	22.30 2.54 0.00	21.38 2.41 0.00	15.19 1.80 0.00	18.32 2.29 -0.97	28.07 3.55 0.00	27.81 3.81 0.00	28.78 3.85 0.00	28.16 3.75 0.00	28.46 3.85 -0.12	28.09 3.74 0.00	29.03 3.88 -0.16	27.92 3.65 0.00	25.94 3.43 -0.15	25.69 3.51 -0.07	24.08 3.28 -0.53	26.59 3.46 -2.08	27.80 3.83 -0.35	23.09 3.15 -0.62	37.02 3.72 -10.63	25.88 3.36 -0.06	20.54 2.59 -0.05	18.68 2.33 0.07
STURGEON_POOL_HYD 23609	15.35 1.42 0.00	21.89 1.93 0.00	21.61 1.85 0.00	20.72 1.76 0.00	14.64 1.24 0.00	16.55 1.49 0.00	27.03 2.52 0.00	26.70 2.69 0.00	27.65 2.72 0.00	27.08 2.67 0.00	27.20 2.72 0.00	27.05 2.71 0.00	27.80 2.81 0.00	27.00 2.73 0.00	24.86 2.49 0.00	24.62 2.52 0.00	22.61 2.34 0.00	23.54 2.48 0.00	26.36 2.73 0.00	21.52 2.20 0.00	25.26 2.60 0.00	24.82 2.36 0.00	19.69 1.79 0.00	18.02 1.61 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	15.36 1.42 0.00	21.89 1.93 0.00	21.59 1.83 0.00	20.70 1.73 0.00	14.63 1.24 0.00	16.55 1.49 0.00	27.03 2.52 0.00	26.68 2.67 0.00	27.62 2.68 0.00	27.02 2.62 0.00	27.14 2.65 0.00	26.99 2.65 0.00	27.70 2.72 0.00	26.90 2.63 0.00	24.77 2.40 0.00	24.54 2.44 0.00	22.54 2.27 0.00	23.46 2.40 0.00	26.27 2.64 0.00	21.44 2.13 0.00	25.18 2.51 0.00	24.75 2.28 0.00	19.62 1.72 0.00	17.96 1.54 0.00

SYNERGY___BIOGAS 323694	13.66 -0.27 0.00	19.58 -0.37 0.00	19.35 -0.41 0.00	18.58 -0.39 0.00	13.19 -0.20 0.00	15.00 -0.06 0.00	24.47 -0.04 0.00	23.55 -0.45 0.00	24.65 -0.28 0.00	24.08 -0.33 0.00	24.10 -0.38 0.00	23.91 -0.43 0.00	24.47 -0.52 0.00	23.79 -0.48 0.00	22.01 -0.36 0.00	21.45 -0.64 0.00	27.26 -0.54 -7.54	35.34 -0.53 -14.81	49.27 -0.74 -26.38	20.33 -0.76 -1.78	41.52 -0.89 -19.74	21.66 -0.80 0.00	17.33 -0.57 0.00	15.83 -0.59 0.00
SYRACUSE___ENERGY_ST1 323597	13.79 -0.14 0.00	19.74 -0.22 0.00	19.53 -0.23 0.00	18.74 -0.22 0.00	13.25 -0.14 0.00	14.97 -0.09 0.00	24.41 -0.11 0.00	23.86 -0.15 0.00	24.79 -0.15 0.00	24.25 -0.16 0.00	24.32 -0.16 0.00	24.17 -0.17 0.00	24.78 -0.20 0.00	24.08 -0.19 0.00	22.21 -0.15 0.00	21.90 -0.20 0.00	20.09 -0.18 0.00	20.88 -0.18 0.00	23.57 -0.05 0.00	19.39 0.08 0.00	22.78 0.11 0.00	22.59 0.13 0.00	18.00 0.10 0.00	16.47 0.05 0.00
SYRACUSE___ENERGY_ST2 323598	13.79 -0.14 0.00	19.74 -0.22 0.00	19.53 -0.23 0.00	18.74 -0.22 0.00	13.25 -0.14 0.00	14.97 -0.09 0.00	24.41 -0.11 0.00	23.86 -0.15 0.00	24.79 -0.15 0.00	24.25 -0.16 0.00	24.32 -0.16 0.00	24.17 -0.17 0.00	24.78 -0.20 0.00	24.08 -0.19 0.00	22.21 -0.15 0.00	21.90 -0.20 0.00	20.09 -0.18 0.00	20.88 -0.18 0.00	23.57 -0.05 0.00	19.39 0.08 0.00	22.78 0.11 0.00	22.59 0.13 0.00	18.00 0.10 0.00	16.47 0.05 0.00
SYRACUSE___POWER 24017	13.79 -0.14 0.00	19.74 -0.22 0.00	19.52 -0.24 0.00	18.73 -0.24 0.00	13.24 -0.15 0.00	14.94 -0.12 0.00	24.37 -0.14 0.00	23.86 -0.15 0.00	24.81 -0.12 0.00	24.29 -0.12 0.00	24.36 -0.12 0.00	24.21 -0.12 0.00	24.84 -0.15 0.00	24.13 -0.14 0.00	22.26 -0.11 0.00	21.95 -0.15 0.00	20.14 -0.13 0.00	20.92 -0.14 0.00	23.61 -0.01 0.00	19.44 0.12 0.00	22.83 0.16 0.00	22.63 0.17 0.00	18.03 0.13 0.00	16.49 0.08 0.00
TRIGEN___CC 323695	15.74 1.81 0.00	22.38 2.43 0.00	22.08 2.32 0.00	21.15 2.19 0.00	15.00 1.61 0.00	17.30 2.00 -0.24	27.74 3.23 0.00	27.50 3.50 0.00	28.45 3.52 0.00	27.83 3.42 0.00	28.06 3.52 -0.05	27.80 3.46 0.00	29.76 3.62 -1.16	27.69 3.42 0.00	25.62 3.21 -0.05	25.39 3.27 -0.02	23.90 3.02 -0.61	27.68 3.17 -3.46	27.32 3.47 -0.22	22.62 2.82 -0.48	35.03 3.31 -9.06	25.51 3.01 -0.04	20.23 2.31 -0.02	18.42 2.11 0.10
UNION___PROCESSING_DRP 323587	13.81 -0.12 0.00	19.78 -0.18 0.00	19.56 -0.20 0.00	18.77 -0.20 0.00	13.30 -0.09 0.00	15.09 0.03 0.00	24.64 0.13 0.00	23.87 -0.13 0.00	24.89 -0.04 0.00	24.33 -0.08 0.00	24.37 -0.11 0.00	24.21 -0.13 0.00	24.79 -0.19 0.00	24.10 -0.18 0.00	22.28 -0.08 0.00	21.82 -0.27 0.00	20.03 -0.23 0.00	20.83 -0.22 0.00	23.34 -0.28 0.00	19.02 -0.30 0.00	22.34 -0.33 0.00	22.20 -0.26 0.00	17.73 -0.17 0.00	16.19 -0.23 0.00
UPPER HUDSON___HYD 24058	14.69 0.76 0.00	20.93 0.98 0.00	20.74 0.98 0.00	19.90 0.93 0.00	14.09 0.69 0.00	15.83 0.78 0.00	25.76 1.25 0.00	25.26 1.25 0.00	26.15 1.22 0.00	25.60 1.19 0.00	25.68 1.19 0.00	25.47 1.13 0.00	26.18 1.19 0.00	25.45 1.18 0.00	23.54 1.18 0.00	23.23 1.13 0.00	21.29 1.02 0.00	22.11 1.05 0.00	24.83 1.21 0.00	20.33 1.01 0.00	23.87 1.21 0.00	23.61 1.15 0.00	18.71 0.81 0.00	17.19 0.77 0.00
UPPER RAQUET___HYD 24056	12.68 -1.25 0.00	18.21 -1.74 0.00	18.20 -1.56 0.00	17.48 -1.48 0.00	12.37 -1.02 0.00	13.76 -1.30 0.00	22.52 -1.99 0.00	22.08 -1.93 0.00	23.02 -1.91 0.00	22.54 -1.87 0.00	22.56 -1.93 0.00	22.38 -1.96 0.00	22.99 -2.00 0.00	22.33 -1.95 0.00	20.54 -1.83 0.00	20.25 -1.85 0.00	18.51 -1.76 0.00	19.20 -1.85 0.00	21.46 -2.16 0.00	17.34 -1.98 0.00	20.35 -2.31 0.00	20.23 -2.23 0.00	16.12 -1.77 0.00	14.79 -1.63 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	15.00 1.07 0.00	21.45 1.49 0.00	21.36 1.60 0.00	20.50 1.53 0.00	14.44 1.04 0.00	16.26 1.20 0.00	26.50 1.99 0.00	25.91 1.90 0.00	26.86 1.93 0.00	26.15 1.74 0.00	26.25 1.77 0.00	26.17 1.83 0.00	26.86 1.88 0.00	26.09 1.82 0.00	24.03 1.67 0.00	23.73 1.63 0.00	23.38 1.60 -1.51	25.80 1.77 -2.97	30.74 1.83 -5.28	21.09 1.57 -0.20	26.73 1.87 -2.20	24.21 1.74 0.00	19.20 1.30 0.00	17.56 1.14 0.00
VISCHER___FERRY HYD 24020	14.71 0.79 0.00	20.97 1.02 0.00	20.77 1.01 0.00	19.93 0.96 0.00	14.11 0.73 0.00	15.88 0.83 0.00	25.79 1.28 0.00	25.23 1.22 0.00	26.12 1.19 0.00	25.57 1.16 0.00	25.66 1.17 0.00	25.49 1.15 0.00	26.18 1.19 0.00	25.44 1.17 0.00	23.46 1.09 0.00	23.21 1.12 0.00	21.31 1.05 0.00	22.14 1.08 0.00	24.84 1.21 0.00	20.31 0.99 0.00	23.83 1.16 0.00	23.59 1.13 0.00	18.77 0.87 0.00	17.24 0.82 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	15.54 1.61 0.00	22.14 2.18 0.00	21.83 2.07 0.00	20.92 1.95 0.00	14.79 1.40 0.00	16.75 1.69 0.00	27.35 2.84 0.00	27.02 3.02 0.00	27.98 3.05 0.00	27.38 2.97 0.00	27.49 3.01 0.00	27.35 3.01 0.00	28.09 3.10 0.00	27.27 3.00 0.00	25.10 2.74 0.00	24.87 2.78 0.00	22.85 2.58 0.00	23.79 2.73 0.00	26.65 3.02 0.00	21.75 2.43 0.00	25.53 2.86 0.00	25.08 2.62 0.00	19.87 1.97 0.00	18.19 1.77 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	15.69 1.76 0.00	22.32 2.37 0.00	22.01 2.25 0.00	21.08 2.11 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.59 3.08 0.00	27.30 3.29 0.00	28.26 3.33 0.00	27.65 3.24 0.00	31.65 3.31 -3.85	27.79 3.30 -0.15	28.67 3.38 -0.30	27.56 3.28 -0.01	29.92 3.01 -4.54	27.64 3.05 -2.49	28.79 2.84 -5.69	28.44 2.98 -4.40	30.99 3.28 -4.08	25.58 2.65 -3.61	27.04 3.11 -1.27	25.69 2.85 -0.38	21.28 2.17 -1.21	20.60 1.96 -2.22
WADING RIVER_IC_1 23522	15.75 1.82 0.00	22.38 2.43 0.00	22.09 2.32 0.00	21.18 2.21 0.00	15.06 1.66 0.00	18.24 2.20 -0.98	27.85 3.34 0.00	27.61 3.60 0.00	28.54 3.60 0.00	27.91 3.50 0.00	28.19 3.59 -0.12	27.81 3.47 0.00	28.74 3.60 -0.16	27.63 3.36 0.00	25.66 3.15 -0.15	25.40 3.23 -0.08	23.83 3.03 -0.53	26.33 3.21 -2.07	27.52 3.55 -0.35	22.89 2.94 -0.63	36.80 3.50 -10.65	25.66 3.14 -0.06	20.38 2.44 -0.05	18.48 2.14 0.07
WADING RIVER_IC_2 23547	15.75 1.82 0.00	22.38 2.43 0.00	22.09 2.32 0.00	21.18 2.21 0.00	15.06 1.66 0.00	18.24 2.20 -0.98	27.85 3.34 0.00	27.61 3.60 0.00	28.54 3.60 0.00	27.91 3.50 0.00	28.19 3.59 -0.12	27.81 3.47 0.00	28.74 3.60 -0.16	27.63 3.36 0.00	25.66 3.15 -0.15	25.40 3.23 -0.08	23.83 3.03 -0.53	26.33 3.21 -2.07	27.52 3.55 -0.35	22.89 2.94 -0.63	36.80 3.50 -10.65	25.66 3.14 -0.06	20.38 2.44 -0.05	18.48 2.14 0.07
WADING RIVER_IC_3 23601	15.75 1.82 0.00	22.38 2.43 0.00	22.09 2.32 0.00	21.18 2.21 0.00	15.06 1.66 0.00	18.24 2.20 -0.98	27.85 3.34 0.00	27.61 3.60 0.00	28.54 3.60 0.00	27.91 3.50 0.00	28.19 3.59 -0.12	27.81 3.47 0.00	28.74 3.60 -0.16	27.63 3.36 0.00	25.66 3.15 -0.15	25.40 3.23 -0.08	23.83 3.03 -0.53	26.33 3.21 -2.07	27.52 3.55 -0.35	22.89 2.94 -0.63	36.80 3.50 -10.65	25.66 3.14 -0.06	20.38 2.44 -0.05	18.48 2.14 0.07

WALDEN___HYDRO 24148	15.45 1.52 0.00	22.02 2.07 0.00	21.72 1.96 0.00	20.81 1.85 0.00	14.71 1.32 0.00	16.66 1.60 0.00	27.25 2.74 0.00	26.93 2.92 0.00	27.88 2.95 0.00	27.27 2.86 0.00	27.37 2.89 0.00	27.19 2.85 0.00	27.94 2.95 0.00	27.13 2.86 0.00	24.97 2.61 0.00	24.74 2.64 0.00	22.74 2.47 0.00	23.68 2.62 0.00	26.53 2.90 0.00	21.65 2.34 0.00	25.43 2.76 0.00	24.99 2.53 0.00	19.79 1.89 0.00	18.10 1.68 0.00
WARRENSBURG___ 23737	14.69 0.76 0.00	20.93 0.98 0.00	20.74 0.98 0.00	19.90 0.93 0.00	14.09 0.69 0.00	15.83 0.78 0.00	25.76 1.25 0.00	25.26 1.25 0.00	26.15 1.22 0.00	25.60 1.19 0.00	25.68 1.19 0.00	25.47 1.13 0.00	26.18 1.19 0.00	25.45 1.18 0.00	23.54 1.18 0.00	23.23 1.13 0.00	21.29 1.02 0.00	22.11 1.05 0.00	24.83 1.21 0.00	20.33 1.01 0.00	23.87 1.21 0.00	23.61 1.15 0.00	18.71 0.81 0.00	17.19 0.77 0.00
WATERSIDE___6 8 9 23538	15.67 1.74 0.00	22.31 2.35 0.00	21.97 2.21 0.00	21.05 2.08 0.00	14.89 1.49 0.00	16.87 1.81 0.00	27.57 3.06 0.00	27.31 3.30 -0.01	28.28 3.34 0.00	27.68 3.27 0.00	34.07 3.31 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.59 3.29 -0.02	32.76 2.99 -7.40	29.18 3.02 -4.06	32.34 2.81 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.63 -5.66	27.82 3.10 -2.06	25.95 2.87 -0.61	22.05 2.19 -1.96	22.00 1.97 -3.61
WDELAWARE___HYD 323627	14.64 0.70 0.00	20.84 0.88 0.00	20.55 0.79 0.00	19.70 0.74 0.00	13.93 0.54 0.00	15.80 0.74 0.00	25.90 1.39 0.00	25.67 1.66 0.00	26.53 1.60 0.00	25.95 1.54 0.00	26.03 1.55 0.00	25.94 1.60 0.00	27.36 2.37 0.00	26.53 2.26 0.00	24.41 2.05 0.00	24.20 2.10 0.00	22.26 1.99 0.00	23.20 2.15 0.00	25.99 2.37 0.00	21.25 1.93 0.00	24.98 2.31 0.00	24.50 2.04 0.00	19.39 1.50 0.00	17.72 1.30 0.00
WEST BABYLON___IC 23714	15.95 2.02 0.00	22.65 2.70 0.00	22.35 2.59 0.00	21.40 2.44 0.00	15.20 1.80 0.00	18.19 2.27 -0.87	28.13 3.62 0.00	27.91 3.91 0.00	28.86 3.93 0.00	28.23 3.82 0.00	28.51 3.90 -0.12	28.14 3.80 0.00	29.33 3.95 -0.39	27.99 3.72 0.00	25.99 3.49 -0.14	25.73 3.56 -0.07	24.15 3.31 -0.57	26.97 3.49 -2.42	27.79 3.84 -0.33	23.08 3.15 -0.61	36.84 3.72 -10.45	25.91 3.40 -0.05	20.57 2.63 -0.04	18.73 2.38 0.07
WEST CANADA___HYD 24049	14.11 0.18 0.00	20.19 0.24 0.00	19.98 0.22 0.00	19.17 0.20 0.00	13.53 0.14 0.00	15.23 0.17 0.00	24.78 0.27 0.00	24.31 0.30 0.00	25.23 0.30 0.00	24.72 0.31 0.00	24.80 0.32 0.00	24.66 0.32 0.00	25.31 0.32 0.00	24.58 0.31 0.00	22.64 0.28 0.00	22.38 0.28 0.00	20.53 0.26 0.00	21.33 0.28 0.00	23.93 0.31 0.00	19.55 0.23 0.00	22.95 0.29 0.00	22.73 0.27 0.00	18.10 0.20 0.00	16.60 0.18 0.00
WESTERN_NY_WIND 24143	13.65 -0.28 0.00	19.57 -0.38 0.00	19.34 -0.42 0.00	18.57 -0.40 0.00	13.18 -0.21 0.00	15.00 -0.06 0.00	24.46 -0.05 0.00	23.54 -0.47 0.00	24.63 -0.30 0.00	24.06 -0.34 0.00	24.08 -0.40 0.00	23.90 -0.44 0.00	24.45 -0.54 0.00	23.77 -0.50 0.00	22.00 -0.37 0.00	21.44 -0.66 0.00	27.55 -0.56 -7.84	35.93 -0.54 -15.42	50.33 -0.75 -27.46	20.39 -0.78 -1.85	42.31 -0.90 -20.55	21.65 -0.81 0.00	17.33 -0.57 0.00	15.82 -0.60 0.00
WESTOVER___LESR 323668	14.87 0.94 0.00	21.31 1.35 0.00	21.08 1.32 0.00	20.23 1.26 0.00	14.26 0.87 0.00	16.15 1.09 0.00	26.31 1.80 0.00	25.83 1.83 0.00	26.83 1.90 0.00	26.22 1.81 0.00	26.31 1.82 0.00	26.13 1.79 0.00	26.85 1.86 0.00	26.06 1.79 0.00	24.02 1.65 0.00	23.63 1.53 0.00	24.55 1.41 -2.87	28.26 1.55 -5.64	35.01 1.33 -10.05	20.44 0.70 -0.42	28.08 0.83 -4.59	23.24 0.78 0.00	18.48 0.58 0.00	16.93 0.51 0.00
WETHRSFD_WT_PWR 323626	14.03 0.10 0.00	20.13 0.17 0.00	19.89 0.13 0.00	19.10 0.13 0.00	13.53 0.14 0.00	15.38 0.32 0.00	25.05 0.53 0.00	24.24 0.24 0.00	25.29 0.36 0.00	24.64 0.23 0.00	24.63 0.15 0.00	24.44 0.10 0.00	25.07 0.08 0.00	24.35 0.08 0.00	22.51 0.15 0.00	21.93 -0.17 0.00	38.88 -0.09 -18.70	57.84 0.03 -36.76	88.95 -0.14 -65.46	23.34 -0.38 -4.41	71.11 -0.47 -48.92	22.05 -0.42 0.00	17.61 -0.29 0.00	16.10 -0.32 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	15.47 1.54 0.00	22.04 2.08 0.00	21.74 1.97 0.00	20.82 1.86 0.00	14.73 1.33 0.00	16.66 1.60 0.00	27.22 2.71 0.00	26.89 2.88 0.00	27.84 2.90 0.00	27.23 2.83 0.00	27.34 2.86 0.00	27.20 2.86 0.00	27.94 2.95 0.00	27.12 2.85 0.00	24.97 2.60 0.00	24.74 2.64 0.00	22.73 2.46 0.00	23.66 2.60 0.00	26.50 2.87 0.00	21.63 2.31 0.00	25.39 2.73 0.00	24.94 2.48 0.00	19.76 1.86 0.00	18.10 1.68 0.00
YORK___WARBASSE 23770	15.72 1.79 0.00	22.35 2.40 0.00	22.01 2.24 0.00	21.07 2.10 0.00	14.91 1.52 0.00	16.89 1.83 0.00	27.63 3.12 0.00	27.36 3.35 -0.01	28.32 3.38 0.00	27.70 3.29 0.00	34.06 3.30 -6.28	27.89 3.32 -0.24	28.88 3.40 -0.50	27.60 3.31 -0.02	32.76 2.99 -7.40	29.15 2.99 -4.06	32.33 2.80 -9.26	31.19 2.96 -7.17	33.53 3.26 -6.64	27.60 2.62 -5.66	27.86 3.13 -2.06	26.02 2.95 -0.61	22.09 2.23 -1.96	22.03 2.01 -3.61